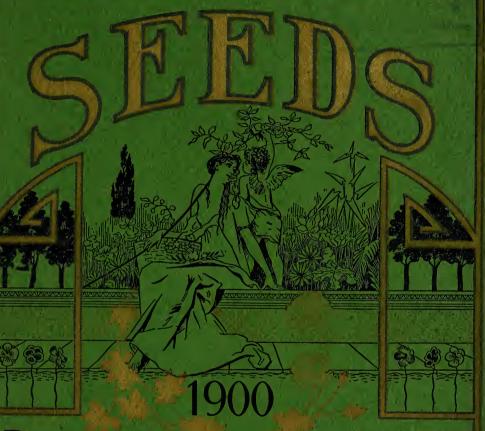
# **Historic, Archive Document**

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WALTER A. POTTER&CO



PLANTS PULBS MENTS

FARM MPLE GARDEN TOOLS,

FTC.

Nº 6 Exchange Place, PROVIDENCE, R.I.



# Useful Tables.

#### \* \* \*

# QUANTITY OF SEED USUALLY SOWN PER ACRE.

2 en 2 huchele	Melan Water in hills	4 to 5 pounds
2 to 5 busiless		
. 1½ busnels		
10 to 12 quarts		
5 to 6 pounds		
1 bushel		
½ pound		
2 to 3 pounds	Parsnips, in drills,	4 to 6 po_nds
. 12 quarts	Peas, in drills,	1 bushels
15 to 20 pounds	Peas, broadcast,	3 bushels
12 to 15 pounds		
8 to 10 pounds		
20 pounds		
. 20 pounds		
7 to 10 quarts	Rye, broadcast,	S to 10 pounds
	Sage, in drills,	8 to 10 pounds
. 2 pounds	Spinach, in drills,	, , 10 to 12 pounts
. 3 bushels		
. 3 bushels	Squash, running varieties, .	3 to 4 pounds
. 2 bushels		
	Turnip, in drills,	1¼ to 2 pounds
	Turnip, broadcast,	2 to 3 pounds
	Wheat, broadcast,	1½ to 2 bushels
	Clover ) together .	. 8 pounds Clover
A husbala	Timethy for	. 12 quarts Timothy
	Dad Tar (one some or	1 hushel Red Ton
2 to 3 pounds	Red 1 op, clear seed,	4 pounds
	. 2 bushels	1½ bushels 10 to 12 quarts 5 to 6 pounds . 1 bushel . ½ pound 2 to 3 pounds 12 quarts 15 to 20 pounds 8 to 10 pounds 2 to 15 pounds 7 to 10 quarts 3 bushels 2 pounds 3 bushels 2 bushels 2 bushels 2 bushels 3 bushels 4 bushels 1 bushel 1 bushel 1 bushel 1 bushel 1 pound 2 to 7 pounds 3 bushels 3 bushels 3 bushels 3 bushels 4 bushels 1 formato, to transplant, Turnip, in drills, Turnip, in dri

#### \* \* \*

# QUANTITY OF SEED REQUIRED FOR A GIVEN NUMBER OF HILLS OR LENGTH OF DRILLS.

Deets   1 oz. to 50 feet of drill   Okra,   1 oz. to 40 feet of drill   Onion,   1 oz. to 100 feet of drill   Onion   1 oz. to 150 feet of drill   Onion   1		1 or to 60 feat of drill	Malon Musk	1 oz, to 60 h ls
Beans, dwarf,         1 qt. to 100 feet of drill         Onion,         1 oz. to 100 feet of drill           Beans, English.         1 qt. to 80 feet of drill         Onion Sets, small,         1 qt. to 40 feet of drill           Beans, Dole,         1 qt. to 100 fills         1 oz. to 100 feet of drill           Carrots,         1 oz. to 100 feet of drill         Parsnip,         1 oz. to 200 feet of drill           Chervil,         1 oz. to 40 feet of drill         Pess,         1 qt. to 100 feet of drill           Cress,         1 oz. to 40 feet of drill         Pumpkins,         1 oz. to 100 feet of drill           Corn,         1 qt. to 200 hills         Salsify,         1 oz. to 70 feet of drill           Dandelion,         1 oz. to 100 feet of drill         Spinach,         1 oz. to 100 feet of drill           Leek,         1 oz. to 100 feet of drill         Squash, early,         1 oz. to 16 hills           Mustard         1 oz. to 40 feet of drill         Squash, running,         1 oz. to 16 hills	Asparagus,	. 1 02. to 60 feet of drift	meron, mask,	the and Comment date
Beans, dwarf,         1 qt. to 100 feet of drill         Onion,         1 oz. to 100 feet of drill           Beans, English.         1 qt. to 80 feet of drill         Onion Sets, small,         1 qt. to 40 feet of drill           Beans, Dole,         1 qt. to 100 fills         1 oz. to 100 feet of drill           Carrots,         1 oz. to 100 feet of drill         Parsnip,         1 oz. to 200 feet of drill           Chervil,         1 oz. to 40 feet of drill         Pess,         1 qt. to 100 feet of drill           Cress,         1 oz. to 40 feet of drill         Pumpkins,         1 oz. to 100 feet of drill           Corn,         1 qt. to 200 hills         Salsify,         1 oz. to 70 feet of drill           Dandelion,         1 oz. to 100 feet of drill         Spinach,         1 oz. to 100 feet of drill           Leek,         1 oz. to 100 feet of drill         Squash, early,         1 oz. to 16 hills           Mustard         1 oz. to 40 feet of drill         Squash, running,         1 oz. to 16 hills	Reet	1 oz. to 50 feet of drill	Okra,	. 1 oz, to 40 feet of arill
Beans, English.	Beans, dwarf.	. 1 qt. to 100 feet of drill	Onion,	. 1 oz. to 100 feet of drill
Reans. pole,   1 qt. to 100 hills   Parsley,   1 oz. to 150 feet of drill	Beans, English.	1 qt. to 80 feet of drill		
Carrots,   1 oz. to 100 feet of drill   Parsnip,   1 oz. to 200 feet of drill   Peas,   1 qt. to 100 feet of drill   Pumpkins,   1 oz. to 40 fells   Pumpkins,   1 oz. to 150 feet of drill   Pumpkins,   1 oz. to 150 feet of drill   Salsity,   1 oz. to 70 feet of drill   Spinach,   1 oz. to 100 feet of drill   Spinach,   1 oz. to 100 feet of drill   Sorrel,   1 oz. to 100 feet of drill   Squash, early,   1 oz. to 50 him   Squash, running,   1 oz. to 16 h In-			Parsley,	1 oz. to 150 feet of drill
Chervil,   1 oz. to 100 feet of drill   Peas,   1 qt. to 100 feet of drill   Cress,   1 oz. to 40 feet of drill   Pumpkins,   1 oz. to 40 fills   Cucumber,   1 oz. to 50 hills   Radish,   1 oz. to 150 feet of drill   Corn,   1 qt. to 200 hills   Salsify,   1 oz. to 70 feet of drill   Spinach,   1 oz. to 100 feet of drill   Spinach,   1 oz. to 100 feet of drill   Sorrel,   1 oz. to 100 feet of drill   Squash, early,   1 oz. to 50 hins   Mustard   1 oz. to 40 feet of drill   Squash, running,   1 oz. to 16 h IIs	Carrots	. 1 oz. to 100 feet of drill	Parsnip,	. 1 oz. to 200 feet of drill
Cress,         1 oz. to 40 feet of drill         Pumpkins,         1 oz. to 40 feet of drill           Cucumber,         1 oz. to 50 hills         Radish,         1 oz. to 150 feet of drill           Corn,         1 qt. to 200 hills         Salsify,         1 oz. to 70 feet of drill           Dandelion,         1 oz. to 100 feet of drill         Spinach,         1 oz. to 100 feet of drill           Endive,         1 oz. to 100 feet of drill         Sorrel,         1 oz. to 100 feet of drill           Leek,         1 oz. to 100 feet of drill         Squash, early,         1 oz. to 50 bits           Mustard         1 oz. to 40 feet of drill         Squash, running,         1 oz. to 16 h lie	Chervil, .	1 oz. to 100 feet of drill	Peas,	. 1 qt. to 100 feet of drill
Cucumber,         1 oz. to 50 hills         Radish,         1 oz. to 150 feet of drill           Corn,         1 qt. to 200 hills         Salsify,         1 oz. to 70 feet of drill           Dandelion,         1 oz. to 100 feet of drill         Spinach,         1 oz. to 100 feet of drill           Endive,         1 oz. to 100 feet of drill         Sorrel,         1 oz. to 100 feet of drill           Leek,         1 oz. to 100 feet of drill         Squash, early,         1 oz. to 50 hills           Mustard         1 oz. to 40 feet of drill         Squash, running,         1 oz. to 16 h lls	Cress,	1 oz. to 40 feet of drill	Pumpkins,	1 oz. to 40 hills
Corn,         1 qt. to 200 hills         Salsify,         1 oz. to 70 feet of drill           Dandelion,         1 oz. to 100 feet of drill         Spinach,         1 oz. to 100 feet of drill           Endive,         1 oz. to 75 feet of drill         Sorrel,         1 oz. to 100 feet of drill           Leek,         1 oz. to 100 feet of drill         Squash, early,         1 oz. to 50 hint           Mustard         1 oz. to 40 feet of drill         Squash, running,         1 oz. to 16 h lb				
Dandelion,       1 oz. to 100 feet of drill       Spinach,       1 oz. to 100 feet of drill         Endive,       1 oz. to 75 feet of drill       Sorrel,       1 oz. to 100 feet of drill         Leek,       1 oz. to 100 feet of drill       Squash, early,       1 oz. to 50 bins         Mustard       1 oz. to 40 feet of drill       Squash, running,       1 oz. to 16 h lie	Corn,	. 1 qt. to 200 hills	Salsify,	. 1 oz. to 70 feet of drill
Endive,	Dandelion,	_ 1 oz. to 100 feet of drill	Spinach,	. 1 oz. to 100 fe t of drill
Mustard 1 oz. to 40 feet of drill Squash, running, 1 oz. to 16 h lle	Endive	, . 1 oz. to 75 feet of drill	Sorrel,	1 oz, to 100 feet of drift
Mustard. 1 oz. to 40 feet of drill Squash, running, 1 oz. to 16 h lie			Squash, early,	. 1 oz. to 50 hinz
Melon, Water, 1 oz. to 30 hills   Turnip, 1 oz. to 150 feet of drill			Turnip,	1 oz. to 150 feet of dail

#### \* \* \*

# NUMBER OF PLANTS RAISED FROM ONE OUNCE OF SEED.

Tomato, Pepper, Lettuce.			1,000 Plants	Celery,		2,500 Plants 1,5E4 Plants 2,000 Plants
1 101		Egg Plant,		1,000 Plants		

# 1900

# ANNUAL CATALOGUE

—— OF ——

GARDEN, FIELD AND FLOWER

# SEEDS

BULBS, PLANTS, FERTILIZERS, AND IMPLEMENTS
FOR THE FARM AND GARDEN.



WALTER A. POTTER & COMPANY,

6 EXCHANGE PLACE,
PROVIDENCE, RHODE ISLAND.

PLATT ALBERTYPE COMPANY,
35 NORTH MAIN STREET, PROVIDENCE, R. I.
ART AND COMMERCIAL PRINTERS.

1879

# TO OUR CUSTOMERS



N PRESENTING our Annual Catalogue we desire to thank you for past favors, and will endeavor by strict attention to your interests to merit a continuance of the same. Owing to the extreme short crops of many items here listed, we would ask our patrons to order as early as possible for there is no doubt that many stocks will be exhausted before planting time. As to prices, both on seeds and implements we have made them as low as is consistent with the condition of the market, and trust that the appreciation of our efforts by our customers will be shown in an increased business with them.

**Seeds by Mail.** All seeds ordered at ounce, package and one-quarter pound rates are sent by mail prepaid. All seeds in bulk from four ounces and up, postage to the amount of eight cents per pound must be added to our catalogue prices. All heavy seeds such as Peas. Beans, Corn. Seed Grain. Roots, etc.. we do not send free as such are quoted at net prices at our store.

**Seeds in Packets.** All Vegetable Seeds except Peas, Beans and Corn are supplied at 5 cents per packet unless otherwise noted.

**Discounts.** On all orders for Seeds in packets accompanied by the money, purchasers will be allowed to select 25 cents worth extra for each \$1.00 sent.

**Seeds by Weight.** We supply one-half pounds and over at pound rates; less than one-half pound lots are charged at one-quarter pound rates; less than one-quarter pound lots at ounce rates. The smallest quantity of flower seed we weigh is ten cents value.

**Remittances** may be made by Post Office Money Order. Express Money Order or in Registered Letter. Small amounts may be sent in Postage Stamps.

**Bags Used in Packing** are charged at the following rates: one-quarter bushel and half-bushel ten cents each. One bushel and two bushel at fifteen cents each. If returned within sixty days sound and in good condition, free of expense, the above prices will be refunded.

### Names, Addresses, Etc.

In ordering please see that you sign your name, also that of your post office and county be plainly written, as we are in receipt each year of several orders sent in without name which cause a great deal of inconvenience and delay to the sender.

Other Copies of this Catalogue will be sent to any of your friends who use Seeds. Bulbs, etc., if you will send us a list of their names and post office addresses. Our annual Illustrated Catalogue of Bulbs for Fall Planting will be issued in September and mailed to our customers. We import these Bulbs from some of the oldest and most reliable growers in France and Holland, and customers entrusting us with their orders will find them equal to those sold by any reputable house.

While we exercise the greatest care to have all seeds pure and reliable, we do not give any warranty, expressed or implied. If the purchaser does not accept the Seeds on these terms and conditions, they must be returned at once, and the money that has been paid for same will be refunded.

# VEGETABLE SEEDS.

## Asparagus.

Sow in spring as early as the ground can be worked, in drills one foot apart, covering the seed one inch deep. Thin the plants to three inches in the rows. Cultivate during summer, and give the plants a light covering of stable-litter during winter. When two years old they may be transplanted into permanent beds, setting the plants four inches beneath the surface, in rows two feet apart, and the plants one foot apart in the rows. The soil should be well trenched and highly manured to insure a good crop.

Conover's Colossal									01	20	\$ 50 75
A	spa	rag	us	R	200	ts.					
									. Per	1000	Per 100
Conover's Colossal—Two years old	d.								. \$	6 00	75
Palmetto—Strong, two years old .										7 00	1 00
_											

### Beans—Dwarf or Bush.

A succession of sowings can be made from the first week in May until September. Plant in rows eighteen inches apart and two inches deep, according to the richness of the soil. All the following varieties of beans are very sensitive to frost and cold. Hoe only when dry, as the scattering of earth on the foliage or pods when moist, will cause them to become damaged with rust.

	Qt	Peck
Early Red Valentine—An excellent string bean	30	2 00
Early Mohawk—Early, hardy, productive and of rich flavor	30	2 00
Early Yellow Six Weeks—Very early, popular string bean	30	2 00
Dwarf Horticultural—A very early, popular shell bean	30	2 00
Low's Champion—Excellent string or shell bean; early	30	2 00
Goddard, or Boston Favorite - An improved variety of the Dwarf Horti-		
cultural; very popular with market gardeners	30	2 00
Golden Eye Wax—Very hardy, prolific, yellow pod	30	2 00
Black Wax—Pods yellow; superior string bean	30	2 00
White Wax—An excellent snap bean; pods and seeds white	30	2 00
White Marrow—Used in a dry state for baking	25	1 50
Refugee—Extremely early, round pod, very tender,	30	2 00
Henderson's Bush Lima—A dwarf variety of the Sieva, or small Lima; two		
weeks earlier than the climbing Lima	30	2 00
Burpee's Bush Lima—A true bush form of the large Lima	30	2 00
Rust-Proof Golden Wax—The standard variety for general use; pods long		
and nearly straight	30	2 00
Valentine Wax—A perfect Valentine bean, with round, wax pods	30	2 00
Wardwell's Kidney Wax—Pods flat, very long and nearly straight; one of		
the best wax beans	30	2 00
Case=Knife—Very early, excellent snap bean, green pod	30	2 00

# Beans-Pole, or Running.

These are more tender and require more care in culture than the Bush Beans, and should be sown two weeks later than those. Plant in hills about three feet apart, putting four or five beans in a hill, and leaving a space in the centre for the pole. They succeed best in sandy loam, which should be liberally enriched with short manure in the hills. Lima and Sieva Beans will not grow until the weather and ground are warm.

		$\mathfrak{Q}_{t}$	Pec	k
	Pole Horticultural—A popular variety for private garden use	30	2 00	5
	Concord—Early, prolific and fine-flavored	30	2 00	5
	Large Lima—One of the finest of all pole beans	30	2 00	5
V	Dreer's Improved Lima—Superior quality; early	30	2 00	5
1	Sieva, or Small Lima—Earlier and hardier than the large Lima	30	2 00	0
	Scarlet Runner—Very ornamental climber with bright scarlet flowers	30	2 00	5
	White Runner—Similar to the preceding, except flowers are white	30	2 00	Ö
7	English Broad Winsor—Best for general use	30		
	<b>Hampden Pole</b> —Pods large, bright carmine; very productive	30	2 00	o
	Kentucky Wonder—Very productive, large pods and entirely stringless	30	2 00	0
	Golden Cluster Wax—Earliest of the pole wax beans	30	2 00	0

#### Beets.

The soil which is best suited for the culture of the Beet is that which is rather light than otherwise, always provided it is thoroughly enriched with manure. For an early supply sow in spring, as soon as the ground becomes fit to work, in drills, about one foot apart and two inches deep. For main crop, sowearly in May and for winter use, sow in June. Thin out to six inches apart and hoe frequently. In October the roots may be taken up and stored in cellar or in pits, outside like potatoes, care being taken that they are not bruised or injured in the process.

	0	2 1/4	Lb	Lb
Early Eclipse—One of the best early varieties		10	20	60
Edmand's Early Blood Turnip—One of the best; round, good size; da	rk			
red color		10	20	60
Detroit Dark Red—Very crisp, tender and sweet		10	20	60
Crosby's Egyptian—An improved strain of the Egyptian Beet		10	25	75
Long Smooth Blood—An excellent late variety		10	20	60
Bastian's Early—Deep red color; a popular variety.		10	20	60
Dewing's Blood Turnip—Best for general use; color blood red		10	20	60
Swiss Chard, Silver or Sea Kale Beet—Used as greens		10	20	60

# Sugar Beets and Mangel Wurzel.

Mammoth Long Red—One of the best varieties; heavy cropper		05	35
Norbiton Giant Long Red—This is a valuable variety for deep soil.		05	35
Golden Tankard—Bright golden yellow; sweet flavor		05	35
White French Sugar Beet—A well-known variety for feeding stock		05	35

# Borecole, or Kale.

Sow early in spring in prepared beds, covering the seed thinly and evenly, transplant in June, and treat in the same manner as for Cabbage. The following varieties are extremely hardy, and are best when touched by frost.

	V	2 74	Lo	10
Dwarf Curled Kale—Used for early greens		10	30	1 00
German Greens, or (Sprouts), Winter Kale-Sown in Septe	ember, in			
drills one foot apart, and treat as spinach		10	30	1 00

Broccoli.		
Nearly allied to the Cauliflower but more hardy. The seed should be sown in May, in a seed plants afterwards set in rows about two and a half feet apart, leaving eighteen inches between the succeeds best in a moist and rather cool atmosphere.	l-bed an he plant	d the s. It
Purple Cape—Heads greenish purple; hardy and popular variety	Pkt 10	0≈ 30
Brussels Sprouts.		3
The plant grows two or three feet high, and produces from the side of the stalk numerous little or two inches in diameter, resembling cabbages. Sow in hot-beds in March or April, and in the ope May. Transplant and cultivate like the cabbage.	sprout en grou	s one nd in
Improved Dwarf—The best for general use	0≈ 20	1/4 <i>Lb</i> 65
Cabbage.		03
For early crops sow in hot-bed in February and March. When the plants are four or five inch should be transplanted in the open air as soon as the soil will admit, in rows two feet apart, and inches from plant to plant. Late varieties are usually sown in the middle of May, and the plants July, at distances of three feet between the rows, and about twenty inches from plant to plant.	nes high about f are set	, they ifteen out in
$o_{z}$	$\frac{1}{4}Lb$	Lb
All Seasons—Early; heads large and solid	75 6:	2.50
American Improved Savoy—Excellent sort for market gardeners 25 Charleston Wakefield—Larger than the Jersey, but not quite as early 30	65 1.00	2.00 4.00
Early Jersey Wakefield—Extra stock; the best and most profitable variety;		4.00
very early	00.1	4.00
Early York—Very early; tender and excellent flavor	60	2.00
Fottler's Improved Brunswick—The best early Drumhead, very large, and		
is equally valuable as a Winter Cabbage	65	2.00
Henderson's Early Summer—Extra stock; the best second early cabbage 25	75	2.50
Large Late Drumhead—An excellent winter variety	65	2.00
Marblehead Mammoth—A late variety; the largest of all cabbages 25	65	2.00
Premium Flat Dutch—Large and excellent for winter	65 6r	2.00
Stone Mason Drumhead—Standard variety; very large solid heads 25	65 75	2.50
Succession—A second early, with large solid heads	75 85	3.00
Surehead—Best main crop cabbage for market or home use	75	2.50
Winningstadt—A fine variety for general use	65	2.00
Holland—Large, late, round, solid heads; one of the best shippers and winter		
keepers in the market	85	3.00
Carrot.		
For early crop, sow as soon as the ground can be worked; they may be sown as late as the mi the drills should be one inch deep and one foot apart, thinning out to three or four inches betwee Carrots do best in a deeply-tilled, sandy loam.	ddle of n the p	June : lants.
$O_{\mathcal{Z}}$	1/4 Lb	Lb
Early Scarlet Horn—A favorite sort; for early summer use	25	80
Early French Forcing—The earliest variety grown, small, tender, fine quality 10 St. Valery—An excellent variety for private gardens. Grows from ten to	25	80
Guerande, or Oxheart—Stump-rooted; one of the most valuable varieties, either for family use or market; fine flavor and color; very	25	80
productive	25	80
smallest length of root	25	80
Chantenay—A stump-rooted variety, having a large shoulder, very productive 10	25	80
Improved Long Orange—Large variety; used for main crop 10	25	80
White Belgian—Large white root; extensively grown for stock feeding 10	20	50

# Cauliflower.

Cultivate as directed for Cabbage. In dry weather water liberally. Cauliflower like a cool, mois	t situa	tion.
	Pkt	0z
Early Dwarf Erfurt—Very earliest variety	10	2 00
Early Snowball—A very popular early variety; for family use or market		
gardeners	20	2 00
Celery.		
	41	
Seed may be sown in the open ground in April. Sow about half an inch deep, and firmly press the seed. After the seed is up, keep carefully clear of weeds until the time of planting in June or the ground has been well prepared, plant in rows from three to four feet apart, according to the var the plants about six inches apart, and pressing the soil firmly about the roots; the soil best suited for rich, moist loam.		
Paris-Golden Self-Blanching—True. The best celery for early market	0z	¼ Lb
use; very large, crisp and solid, pkt. 10 cents.	35	I 00
Giant Pascal—Of excellent flavor; very large and strong growing	25	75
Boston Market—True stock; the most popular variety known	25	75
White Plume—The best variety for early use	25	75
Pink Plume—Best of all the red or pink varieties; very crisp and fine flavor	25	75
Celeriac, or Turnip Rooted—Grown exclusively for its roots, which are		
used when cooked in salads, etc	25	85
Soup Celery—Used for flavoring, lb. 40 cents	05	15
Chervil.		
Curled Chervil—An aromatic, sweet herb. The young leaves are used in soups and salads. Sow thinly, in May, in drills half an inch		
	20	60
deep; one foot apart	20	60
	4	
Corn, Sweet.	T	
·	ach wa	ay, six
Corn, Sweet.  Plant for a succession of crops every three weeks, from April to July, in hills three feet apart es seeds in a hill; cover about an inch; thin to three plants. Corn does best in a warm and rich soil.		
Plant for a succession of crops every three weeks, from April to July, in hills three feet apart es seeds in a hill; cover about an inch; thin to three plants. Corn does best in a warm and rich soil.	ach wa	ay, six Bu
Plant for a succession of crops every three weeks, from April to July, in hills three feet apart esseeds in a hill; cover about an inch; thin to three plants. Corn does best in a warm and rich soil.  Potter's XX Early—One week earlier than the Cory, and the sweetest		Ви
Plant for a succession of crops every three weeks, from April to July, in hills three feet apart exseeds in a hill; cover about an inch; thin to three plants. Corn does best in a warm and rich soil.  Potter's XX Early—One week earlier than the Cory, and the sweetest early corn	Pk	
Plant for a succession of crops every three weeks, from April to July, in hills three feet apart exseeds in a hill; cover about an inch; thin to three plants. Corn does best in a warm and rich soil.  Potter's XX Early—One week earlier than the Cory, and the sweetest early corn	<i>Pk</i>	Bu 3 50
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Plant for a succession of crops every three weeks, from April to July, in hills three feet apart exseeds in a hill; cover about an inch; thin to three plants. Corn does best in a warm and rich soil.  Potter's XX Early—One week earlier than the Cory, and the sweetest early corn	Pk 00 00 00 00 00 00 00 00 00 00 00 00 00	Bu  3 50 3 00 3 00 3 00 3 00 3 00 3 00 3 0
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Plant for a succession of crops every three weeks, from April to July, in hills three feet apart exseeds in a hill; cover about an inch; thin to three plants. Corn does best in a warm and rich soil.  Potter's XX Early—One week earlier than the Cory, and the sweetest early corn	Pk 00 00 00 00 00 00 00 00 00 00 00 00 00	Bu  3 50 3 00 3 00 3 00 3 00 3 00 3 00 3 0
Plant for a succession of crops every three weeks, from April to July, in hills three feet apart exseeds in a hill; cover about an inch; thin to three plants. Corn does best in a warm and rich soil.  Potter's XX Early—One week earlier than the Cory, and the sweetest early corn	Pk 00 00 00 00 00 00 00 00 00 00 00 00 00	Bu  3 50 3 00 3 00 3 00 3 00 3 00 3 00 3 0
Plant for a succession of crops every three weeks, from April to July, in hills three feet apart exceeds in a hill; cover about an inch; thin to three plants. Corn does best in a warm and rich soil.  Potter's XX Early—One week earlier than the Cory, and the sweetest early corn	Pk	Bu  3 50 3 00 3 00 3 00 3 00 3 00 3 00 3 0

. 10

20

75

#### Fodder and Field Corn.

	Pk Bu
<b>Sweet Fodder</b> —For cutting green and feeding to stock	50 1 50
White Ensilage—Excellent for fodder and ensilaging purposes. Our stock	
of this corn is the well known Blunt's Prolific	Market Price
Rhode Island White Cap—A well-known, small, white, flint variety	60 2 00
Angel of Midnight—Early, yellow field corn; very productive	60 2 00
Improved Canada Yellow—Very early; handsome. Especially adapted to	
this latitude as it will mature in 90 days from planting	60 2 00
Longfellow—One of the best for main crop; very long ears	60 2 00

#### Corn Salad or Fetticus.

Used as a salad. Is sown in early spring, in rows a foot apart, and is fit for use in six or eight weeks from the time of sowing. Or  $\dot{z}$  1/4 Lb Lb

# Cress, or Pepper Grass.

A well-known pungent salad; cover very slightly, sow at frequent intervals to keep up a succession; to be used before the flowers appear.

#### Cucumber.

Cucumbers succeed best in warm, rich, sandy loam ground. Plant when all danger of frost is past, in hills about four feet apart each way, the hills should be previously prepared by mixing thoroughly with the soil of each a shovelful of well rotted manure; sow for pickling from the middle of June to the middle of July.

Improved White Spine—One of the best varieties for table use. Flesh 60 25 White Spine Forcing—A special strain for cultivation under glass. Fruit 1 00 4 00 **Early Russian**—The earliest in cultivation; small and productive. 25 60 Early Cluster—Length about five inches; tender and productive . . . . 60 25 Early Frame—A standard early sort of medium size . . . . . . . . . . 60 25 Boston Pickling—True stock; the best variety for pickling . . . . 25 60 White Pearl—Very productive, and fine flavor; fruit pearly white . . . 10 25 75 Green Prolific—Excellent for summer use and pickling . . . . 25 60 Long Green—Ten to twelve inches in length; dark green . . . . . . . 10 25 60 West India Gherkin—Small, oval shaped, for pickling . . . . . . . . 10 30 1 00 Nichol's Medium Green—Unequalled for forcing or pickling . . . . . . 10 60 25 Everbearing—Small sized, very early, and enormously productive . . . . 10 80 25 Japanese Climbing—New. Can be grown either as an ordinary ridge 60

#### Dandelion.

Sow in May or June in drills a foot apart, press the earth firmly over the seed, cultivate during summer, cover lightly with straw during winter, and the following spring the leaves will be fit to cut. The roots when dried and roasted are often employed as a substitute for coffee.

Egg-Plant.		
The seed should be sown in hot beds the first week in April. Plant out about June 1st, about feet apart. The Egg-Plant will thrive well in any good garden soil.  Pk	two and	l a half
New York Improved—Extra large and choice, fine flavor		1 00
Endive.		
Sow in drills one foot apart, thin out to ten inches apart, blanch when the leaves are about nir by drawing them together and tying them carefully.	e inche	es long,
oy drawing them together and tying them carefully.	¼ I	Lb Lb
Green Curled—Very hardy; leaves dark green; tender 20	50	1 50
French Moss Curled—Very finely curled variety	,	1 50
Batavian—Broad-leaved. Leaves long and broad, chiefly used in soups . 20	50	1 50
Kohl Rabi.		
The seeds of this plant may be sown at the same period as the Swedish or Rutabaga Turniq cultivated in the same way, remembering to leave the chief part of the stems uncovered by the eart may be kept sound and nutritious until late in the spring, even later than those of Turnips.	h. The	may be e bulbs
Early White Vienna—The best variety	- 3	2 00
Early Purple Vienna—Later than the white	65	2 00
Leek.		
The Leek is very hardy and easily cultivated. Sow in April in drills one foot apart, and transinto rows fifteen inches apart, and six inches from each other in the rows; the soil should fresh manured.	plant i be rich	in July but not
Large Flag—Large, strong growing variety, broad leaves; very hardy 20	60	I 75
Lettuce.		
The earliest sowing may be made in February or March, under glass, with slight heat. For sow in the open ground as the season will permit, thin out well and set in rows two feet apart, and the plants. Lettuce requires good ground and abundant moisture.	later su a foot b	ipplies, etween
	<i>0</i> ≈	¼ Lb
Forcing Tennisball, White Seeded—Selected stock. This lettuce is especially adapted for growing in greenhouses and hot beds	40	1 00
Tennisball, White=Seeded—Very early and tender	20	50
Black-Seeded Tennisball—Excellent for spring crops	20	50
Boston Market—Hardy and crisp; the earliest heading variety	20	50
Boston Curled—A very popular market variety	20	50
All the Year Round—An excellent summer lettuce	20	50
Henderson's New York—Large and solid head; tender and of excellent flavor	20	50
Hanson—Large variety, crisp and tender, stand summer heat well	20	50
Early Curled Silesia—An early variety of very strong growth	20	50
Early Curled Simpson—Excellent sort for forcing, or early out-door culture  Black-Seeded Simpson—An improved variety of the ordinary Curled	20	50
Simpson; stands the summer well	20	50
Deacon—Large solid heads, tender and crisp	20	50
Paris White Cos—An upright variety, with long narrow leaves; requires		3-
tying up to blanch	20	50
TomhannockLeaves almost white, crisp and tender; edges of the outer		
leaves reddish bronze; very handsome	20	50
Big Boston—Similar to Boston Market, heads twice as large  Denver Market—For forcing or open ground culture; heads large and	20	50
solid; leaves blistered like a Savoy Cabbage; very crisp and tender	20	50
<b>Belmont Forcing</b> —Forforcing in the greenhouse, larger than the Tennisball <b>Sensation</b> —Good for either forcing under glass or growing out of doors,	40	I 00
solid head, large size	20	60

Martynia.					
The seed pods are used for pickling, and should be gathered green while tender, sow in the o April or May, and transplant two feet apart.	_				
Martynia Proboscidea	Pkt 05	<i>0</i> ≈ 30			
Melon-Musk.					
Prepare hills four to five feet apart each way, mix well with the soil in each hill a couple o thoroughly rotted manure. When the weather has become warm, plant from twelve to fifteen seed afterwards thin out leaving four good plants.					
02	$\frac{1}{4}Lb$	Lb			
Emerald Gem—Early, small, flesh deep orange; very sweet	30	80			
<b>Early Christina</b> —Very choice; flesh yellow; early; one of the best 10 <b>Golden Netted Gem</b> —One of the earliest, best and most prolific small melons 10	25 25	80 80			
Montreal Green Nutmeg—Largest of the nutmeg varieties; flesh thick					
and of delicious flavor	25	80 80			
Nutmeg—Fruit oval, very early; exceedingly sweet	25 25	80			
White Japan—Early, cream white, and fine flavored variety 10	25 25	80			
Arlington Nutmeg—Very popular; green flesh; fine flavor 10	25	80			
Miller's Cream—Flesh rich salmon; very thick and solid 10	25	80			
Hackensack—Large, round; popular variety	25	80			
The Banquet—Medium-sized; beautifully netted; flesh rich salmon 10	25	80			
Rocky Ford—Flesh green, medium size, oval shape	30	I 00			
<b>Tip-Top</b> —Yellow fleshed; very productive, firm and sweet	25	80			
Melon—Water.					
Plant in hills as directed for Musk-melons, and treat in all respects the same except that the about eight feet apart.	hills shou	uld be			
Phinney's Early—Very early and sweet; flesh deep red	20	60			
Mountain Sweet—One of the best; color dark green	20	60			
Black Spanish—Large; very dark green; flesh deep red; sugary 10	20	60			
Citron—For preserves only	20	60			
Cuban Queen—Large variety; flesh bright scarlet, crisp and sweet 10	20	60			
Klob's Gem—Very large size; nearly round; dark green color 10	20	60			
Ice Cream—One of the earliest; nearly round; of pale green color; flesh scarlet, solid, crisp and very sweet	20	60			
Cole's Early—Medium size; flesh bright red; excellent quality 10	20 20	60			
Mushroom.					
Mushrooms may be grown in a warm cellar or shed in winter, or in the open air in summer.	Fake par	rtia llv			
Mushrooms may be grown in a warm cellar or shed in winter, or in the open air in summer. Take partially dry fresh horse manure and lay it in a heap to ferment; turn and mix it well every few days, and when well and equally fermented, which will be in from ten to fifteen days, it may be made into a bed four feet wide and about two feet deep, mixing it well together and beating or treading it firmly. As soon as the temperature of the bed falls from 75 to 50 degrees, the spawn may be inserted in pieces about the size of a walnut, about two inches deep and six inches apart. Cover with loamy soil about two inches deep and beat it down evenly and firmly. Finish off with a covering of clean straw or hay about a foot thick. Water when necessary with luke-warm water, and expect mushrooms in from four to six weeks.					
Best English Mill Track Per brick, 15 cents; 8					
Mustard.					
Sow in shallow drills a foot apart. The young leaves are used for salads and the seeds for flavoring.					
White—Best for salads	10	20			
<b>Brown</b> —More pungent in flavor than the white	10	20			

# Nasturtium.

The seeds while young and succulent are pickled and used as capers. Sow the seeds in drills of the tall grown by the side of a fence, or supported by a trellis. $\theta z$	ne inch	
That Many 3	, ,	
Tall Mixed	30	1 00
	30	1 00
Okra or Gumbo.		
Sow early in May, in drills two inches deep, setting the plants from two to three feet apart.		
<b>Dwarf Green</b> —The very best variety for general cultivation 10	35	1 00
Onion.		
The Onion thrives best in a rather strong, deep, rich, loamy soil and unlike most vegetables when cultivated on the same ground for successive years. Sow in drills one foot apart, and cover at of an inch deep, pressed down with the back of a spade. Our stock is all grown from choice selected our own supervision, therefore parties using our seed will be sure of getting new choice seed of the back of a supervision.	succeeds out a qual l bulbs, est qual	well uarter under lity.
Danver's Yellow—Extra selected; best for general use	75	2 50
Early Large Red—Very fine early sort; handsome shape	75	2 50
Large Red Weathersfield—Grows large and keeps well; deep red 25	75	2 50
Red Globe—Earliest, most productive; handsomest of the red sort 25	75	2 50
White Globe—An excellent keeper of mild flavor	85	2 75
White Portugal—One of the best for table use; flavor mild 25	85	2 75
Prizetaker—Large, pale yellow onion; flesh white; mild flavor 25	75	2 50
Onion Sets. (Prices Variable.)		
0.000		
$\mathcal{Q}_t$ $P_k$	Qt	Pk
White Onion Sets 25 \$1 25 Potato Onions	2t 20 \$	Pk
THE PART OF THE PA	•	
White Onion Sets	20 8	00 1
White Onion Sets	20 S 25	1 50
White Onion Sets	20 \$ 25 25	1 50 1 00
White Onion Sets 25 \$1 25 Potato Onions Vellow Onion Sets 25 1 00 White Multiplier Onion Sets Shallots 25 1 25 Red Onion Sets Parsley	20 \$ 25 25 seed in	1 50 1 00 tepid
White Onion Sets	20 \$ 25 25 25 seed in 1/4 Lb	1 50 1 50 1 00 tepid
White Onion Sets	20 \$ 25 25 seed in	1 50 1 00 tepid
White Onion Sets	20 \$ 25 25 seed in 4 Lb 25	61 00 1 50 1 00 tepid Lb 75
White Onion Sets	20 \$ 25 25 seed in 1/4 Lbb 25 30	61 00 1 50 1 00 tepid Lb 75
White Onion Sets	20 \$ 25 25 seed in 1/4 Lbb 25 30	61 00 1 50 1 00 tepid Lb 75
White Onion Sets	20 \$ 25 25 seed in 1/4 Lbb 25 30	61 00 1 50 1 00 tepid Lb 75
White Onion Sets	20 \$ 25 25 seed in 14 Lb 25 30 est in a	1 50 1 00 tepid <i>Lb</i> 75 90 rich,
White Onion Sets	20 S 25 25 seed in 14 Lb 25 30 est in a 20 ly heaving the tall	1 50 1 50 1 00 1 tepid Lb 75 90 rich, 50 y soil vines ones
White Onion Sets 25 \$1 25 Potato Onions Yellow Onion Sets 25 I 00 White Multiplier Onion Sets Shallots 25 I 25 Red Onion Sets	20 \$ 25 25 seed in 1 <sub>4</sub> Lb 25 30 est in a 20	tepid Lb 75 90 rich,
White Onion Sets	20 S 25 25 seed in 14 Lb 25 30 est in a 20 ly heaving the tall	1 50 1 50 1 00 1 tepid Lb 75 90 rich, 50 y soil vines ones
White Onion Sets	20 \$ 25 25 25 seed in 14 Lb 25 30 est in a 20 ly heaving the the tall 2t	1 50 1 50 1 50 1 50 1 50 1 50 1 50 1 50
White Onion Sets	20 S 25 25 25 seed in 14 Lb 25 30 est in a 20 ly heaving the the tall 2t 25	1 50 1 50 1 50 1 50 1 50 1 50 1 50 1 50

	Qt	Pk
<b>Dwarf Telephone</b> —Peas large; extra quality; height 18 inches	30	2 00
Johnson's First and Best—First in the market; height 2 1-2 feet	25	I 25
Daniel O'Rourke, Improved—Early and popular variety; height 2 1-2 feet	20	1 00
Premium Gem—Early; very prolific; wrinkled; height 18 inches	25	1 25
Pride of the Market—Very productive; pods large and handsome; finest	- 3	5
quality	25	I 25
quanty	23	1 23
Peas—Second Early and Later Varieties.		
Paragon—New, medium late; double podded; very productive; excellent		
quality; height 3 feet	25	1 50
McLean's Advancer—Dwarf, green wrinkled; height 2 1-2 feet	25	I 25
Bliss Everbearing—Of superior flavor; height 2 feet	25	I 25
Horsford's Market Garden—Very prolific; superior quality; height 2 feet	25	I 25
Champion of England—Quality unsurpassed; height 5 feet	25	1 25
American Champion—One of the largest of Peas; enormously productive:	- 3	3
height 4 feet	25	2 25
Stratagem—A new dwarf wrinkled Pea; heavy bearer; height 2 feet	25	1 50
Yorkshire Hero—Very productive; delicious flavor; height 2 1-2 feet	_	
Juno—Large, straight pods, fine quality; very productive; height 2 feet	25	1 25
	25	1 50
Heroine—Medium early, green wrinkled pea; quality unsurpassed; 2 1-2 feet	25	1 50
Telephone—An extraordinary cropper; height 4 feet	25	1 75
Black-Eyed Marrowfat—Excellent for garden or field; height 4 feet	15	75
Pepper.		
Sow the seed in March or April, in a hot-bed, and transplant to the open ground as soon as t quite warm, in rows about twenty inches apart, and fifteen inches apart in the rows. A warm, sandy	ne we	ather is
quite warm, in rows about twenty inches apart, and fifteen inches apart in the rows. A warm, sandy		
D 4 70 T 11 1	0z	1/4 Lb
Ruby King—Large and handsome; very mild flavor	25	80
Large Bell, or Bull Nose—Early, sweet, and of a pleasant flavor	25	80
<b>Squash</b> —Brilliant red; medium size; excellent for pickling	25	80
Sweet Mountain—Similar to the "Bull Nose," but larger, sweeter, and of		
milder flavor	25	80
Long Red Cayenne—Pods long, cone-shaped and intensely red	30	I 00
Red Cherry—Fruit of a rich, glossy, scarlet color	30	I 00
Chili—Very small, bright red; cone-shaped best for pepper-sauce	30	I 00
Pumpkin.		
•	d in f	iolds of
Pumpkins are now principally cultivated for agricultural purposes. They are usually plante Corn or Potatoes, but may profitably be raised in fields by themselves. Sow first of May, in hills eig	ht fee	t apart.
Oz	1/1	
Yellow Sugar—Very sweet; an excellent table sort	20	50
Connecticut Field—Used for feeding stock	10	25
Large Cheese—Flat; one of the best varieties for family use 10	25	75
g	-3	/3

### Potatoes.

(Market Prices.)

Plant in hills or rows two feet wide and one foot apart in the rows. Cover with about two inches of soil, and begin to cultivate when the plants are well up.

Our stock of potatoes is carefully selected direct from the famous Aroostook County, Maine, and comprises the following well known varieties:

#### Potatoes—Continued.

Clark's No. 1. New Queen. Carman No. 3. Early Rose.
Beauty of Hebron.
Early Norther.

White Elephant. Pearl of Savoy. XX Early.

Our stock has been grown from selected seed expressly for seed purposes.

XX Early—This is the earliest potato grown; is a good yielder, free from rot, and is not excelled by any potato for table use; it resembles the Early Rose in color. Produced last season as high as 300 bushels per acre.

#### Radish.

Radishes require a light, rich, sandy soil. For an early supply sow in a hot bed in February, care being taken to give plenty of ventilation. For a successive supply, sow from the middle of March until September, at intervals of two or three weeks.

$O_{\mathbb{Z}}$	1/4 Lb Lb
Long Scarlet Short Top—Standard variety for home and market use 10	20 50
Scarlet Turnip—A deep scarlet; early; fine flavor	20 50
Non Plus Ultra—The earliest forcing radish; round, bright scarlet, short	
top, fine flavor; very quick growth	20 50
Round Scarlet White=Tipped—Very quick growth and excellent flavor . 10	20 50
Wood's Early Frame—Suitable for forcing and early market garden 10	20 50
French Breakfast—Scarlet, white tips, oval; quick growing 10	20 50
Olive Shaped Scarlet—A good summer variety	20 50
Olive Shaped White—Same as the preceding, except in color	20 50
White Strasburg—One of the best of the large summer sorts; roots long	
and tapering; skin and flesh pure white; tender, crisp and fine	
flavor	20 50
Black Spanish—Roots oblong; very hardy; for winter use	20 50
Chartier—A new variety; long, almost white; very tender	20 50
Early Scarlet Globe—Distinct in shape; brilliant color; fine for forcing or	
open ground	20 50
Rose China Winter—Bright rose color; excellent for winter 10	20 50

### Spinach.

For summer use, sow early in March, in drills fifteen inches apart, and for succession at intervals of a fortnight. For winter use, sow late in August. The soil should be heavily manured and deeply trenched.

Round Thick Leaved—The best for spring or fall sowing	10	35
Long Standing—Excellent for spring sowing	10	35
Prickly—The hardiest sort; generally used for fall sowing	10	35
Bloomsdale—Savoy leaved; for sowing in the fall for early spring use 05	10	35
New Zealand—Entirely distinct variety; produces a large quantity of		
leaves; for summer use	30	90

## Salsify, or Oyster Plant.

The Salsify has a long, white tapering root resembling a small Parsnip; when properly cooked it has the flavor of an Oyster, and is a good substitute. Sow early, in drills fifteen inches apart; cover the seeds an inch and a half deep.

Long White—The standard sort	60	I	50
Sandwich Island—Grows to a large size; very mild flavor 20	60	I	50

Squash.		
The Squash is a very tender vegetable, sensitive of cold, and cannot in our climate be plante middle of May. Plant in rich soil, in hills prepared similar to those for Cucumbers. All sorts thi over three plants to a hill.	ed befor	e the
02	1/4 Lb	Lb
White Bush Scalloped—An early market variety	20	60
Yellow Bush Scalloped—Much like the white; fruit yellow 10	20	60
Early Summer Crookneck—The best for summer use	20	60
Boston Marrow—A standard winter variety; a good keeper 10	20	60
American Turban—A late variety; flesh orange yellow	20	60
Hubbard—The favorite winter squash; sweet and fine grained 10	20	60
Warted Hubbard—Larger than the above	20	60
Marblehead—Flesh lighter in color than the Hubbard; very sweet, dry and		
delicious flavor	20	60
Essex Hybrid—Very rich flavored; fine grained; rapid in growth; early . 10	20	60
Winter Crookneck—Sweet and fine flavored; a good keeper 10	20	60
Fordhook—Fine-grained, sweet, hardy and productive	20	60
Giant Summer Crookneck—Double the size of the ordinary Crookneck . 10	20	60
Mammoth Chili—Rich orange yellow color; growing to an enormous size . 15	50	1 50
	3	,
Tobacco.		
Sow early as possible when danger of frost is over in seed hed and cover lightly. When the pl	ants ar	e six
Sow early as possible when danger of frost is over, in seed bed and cover lightly. When the pl inches high transplant into rows six feet apart each way and cultivate thoroughly.		/ - /
Pkt	0z 1/2	4 Lb
Connecticut Seed Leaf—A staple crop in Northern States	25	75
Havana—Choice strain of imported seed	30	1 00
T		
Tomato.		
	and ha	1f an
	and ha hes apa the we	lf an rt, in ather
The seed should be sown in a hot bed about the first week in March, in drills five inches apart inch deep. When the plants are about two inches high, set out in boxes, three inches deep, four inc another hot-bed, or pot singly. If transplanted a second time will be stocky and branching. When has become mild, transplant into warm, light, rich soil, four feet apart.	and ha hes apa the we	If an rt, in ather
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The seed should be sown in a hot bed about the first week in March, in drills five inches apart inch deep. When the plants are about two inches high, set out in boxes, three inches deep, four inc another hot-bed, or pot singly. If transplanted a second time will be stocky and branching. When has become mild, transplant into warm, light, rich soil, four feet apart.  Acme—One of the earliest; perfectly smooth; color, salmon red  Aristocrat—New; resembles Dwarf Champion in growth; fruit, rich.	25	75
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Tomato—Continued.	0z					
Peach—Entirely different from any other tomato and resembles a peach in						
size, shape and color						
Ponderosa—Very large and smooth: color, dark, rich crimson	30		00			
Red Cherry—Small, round fruit; used for preserves	30	I	00			
<b>Stone</b> —One of the best; fruit very large, bright scarlet, very smooth; ripens evenly to the stem without a crack	2.5		~-			
Strawberry—Strawberry-like flavor; excellent for preserves	<sup>2</sup> 5	T	75			
Trophy—Fruit very large; solid and excellent for main crop	25	•	75			
Yellow Plum—Used for preserves, also for pickling	30	I	00			
Turnip.						
For summer use, sow early in the spring in drills, and thin out to eight inches. For fall and win	iter, so	w fi	rom			
July to September. Rutabagas should be sown in June or early in July, in drills eighteen inches a						
when large enough, six to nine inches apart in the drill, according to size.	1/4 1	Lb	Lb			
Early Flat Dutch—White, of quick growth, for spring or fall 10	20		50			
Extra Early Purple Top Munich—One of the earliest of the flat turnips,						
with a bright purplish red top; excellent quality 10	20		50			
Extra Early Purple Top Milan—The earliest of all; bulb white, flat. of medium size; one of the sweetest and finest flavored of summer						
sorts	25		75			
Golden Ball—Medium size; flesh, firm and sweet; unsurpassed for table use 10	20		50			
Early Snowball—Pure white; medium size and fine quality 10						
Red Top Strap Leaf—The popular variety for early use						
White Egg—Smooth and nearly egg-shaped; of rapid growth and fine						
quality; excellent fall variety						
Yellow Aberdeen—Very hardy and productive; globe shaped, with purple						
top; good keeping qualities						
White Rock or French-Flesh white, solid, mild and sweet; excellent for						
table or stock	20		50			
Budlong Improved White Rock	20		75 50			
The state of the s						
The 20th Century Rock—Resembles the White French in appearance, but is three weeks earlier and the keeping qualities are much superior 10	30	T	00			
is time weeks carrier and the keeping quanties are much superior to	30					
Sweet, Pot and Medicinal Herbs.						
Pkt Oz Pkt Oz		Pkt				
Lavender, Perennial						
Rosemary, Perennial						
Sage, Annual						
Thyme, Perennial						
Bird Seeds.						
Ot Bush Qt Bush						

Qt Bush	Qt Bush	
Canary Sicily, Recleaned 15 \$3 50	Millet 10	R
		M
Rape German	Unhulled Rice 15 3 00	M

Rejected Wheat . per 100 lbs., \$1 75 Mixed Bird Seed . per lb. box, 10c. Maw, Blue Poppy . . . per lb. 20c.

# Vegetable Plants and Roots.

Asparagus Roots—	Doz.	100	Lettuce Plants—	100
Conovers's Colossal		75	Curled Simpson	1 00
Palmetto		I 00	Hanson	1 00
	20	1 00	m 1 D 11	1 00
Cabbage Plants—			3	
Early Jersey Wakefield	15	60	Deacon	1 00
Henderson's Summer	15	60	Melons—	
Stone Mason	15	60	In pots 1 00	7 00
Flat Dutch		60	Mint 1 50	
Cauliflower Plants—			Onion Sets—See page 9.	
Early Snowball	25	1 50	Pepper Plants—	
· ·	- 3	1 )0	Bell, or Bull Nose 20	1 50
Celery Plants—		1	Sweet Mountain 20	1 50
Golden Self-Blanching		1 25	Rhubarb Roots—	3
White Plume	20	I 25	10 cents each 1 00	8 00
Giant Pascal	20	1 25		3 00
Boston Market	20	1 25	Large roots 50 cents each 5 00	
Chives—			Sage 20	1 25
15 cents per bunch	1 00		Mammoth 50	3 50
			Tomato Plants—	
Cucumbers—			Acme 20	1 50
In pots	1 00	7 00	Dwarf Champion 20	I 50
Egg Plants—			Perfection 20	1 50
New York Improved	1 00	7 00	Yellow Plum 20	I 50
Horse Radish—			Ponderosa 20	1 50
Small Sets	15	50	Plum and Pear 30	2 00

# Seed Grain, Etc.

#### Prices Variable. Subject to Market Fluctuations.

Barley—Clean sample	Oats, Michigan
Buckwheat, Common	Kaffir Corn—Excellent forage for horses and cattle; also makes a splendid food for poultry
variety, yielding more than any other	Peas, White Canada—Largely grown for stock; should be mixed with oats
Rye, Winter—Extra selected	Tares, or Spring Vitches—Usually sown with oats

# Lawn Grass Seed.

### Mixture for Lawns, Tennis Courts, Croquet Grounds, Etc.

There is nothing more beautiful and pleasing to the eye than a well-kept lawn, with its close, velvety turf. To insure this the principal object is to use good seed. For this purpose we recommend our "Park" Lawn Grass Mixture, which is composed of dwarf and close growing grasses, and best adapted to produce a fine, velvety lawn. The seed may be sown either in spring or fall. Four bushels of seed is required per acre.

Per quart, 20 cents; 4 quarts, 60 cents; peck, \$1.00; bushel, \$3.50.

## Grass Seed for the Farm and Lawn.

Prices Subject to Variations. Special Prices for Large Quantities.

**Crested Dog's Tail.** (*Cynosurus Cristatus.*) An excellent grass for hard, dry soils, valuable for pastures and lawns. Per lb. 40c.

Golden Millet. Of great value as an annual hay and fodder crop. Market Price.

**Hard Fescue.** (Festuca Duriuscula.) One of the most desirable dwarf grasses, excellent for dry soils. Per lb. 25c.

**Hungarian Grass.** (*Panicum Germanicum.*) An annual forage plant of great value. One of the best plants for green fodder, ensilaging or hay. It will grow in any ordinary soil. Withstands drought well. Market Price.

Italian Rye Grass. (Lolium Italicum.) Thrives in almost any soil and yields early and abundant crops. Per lb. 15c.

Kentucky Blue. (*Poa Pratensis*.) An early grass of great value, well known and extensively grown in all parts of the country. For pastures and lawns it has no superior. Per lb. 20c.

Meadow Fescue. (Festuca Pratensis.) A valuable grass for permanent pastures, very productive and nutritious. Per lb. 20c.

**Orchard Grass.** (*Dactylis Glomerata.*) One of the best grasses in cultivation. It is also one of the earliest. Yields immense crops and is excellent for pasture or hay, and for growing in shady places. Per lb. 20c.

**Red Top.** (*Agrostis Vulgaris.*) A valuable, permanent grass, as a mixture in meadows. pastures, or lawns, growing well upon almost any soil. Market Price.

Red Top, Fancy Recleaned Seed. Free from chaff. Market Price.

**Rhode Island Bent.** (*Agrostis Canina*.) One of the best grasses for pastures or lawns. Per lb. 25c.

**Rough Stalked Meadow.** (*Poa Trivialis.*) Is one of the best of our meadow grasses. Produces an abundant crop of highly nutritious herbage, valuable for either moist, rich soils, and sheltered situations. Per lb. 30c.

**Sweet Vernal, Perennial.** (Anthoxanthum Odoratum.) It is one of the first grasses to appear in spring and remains green late in the autumn. Useful to mix with other grasses for pastures and lawns. Emits an agreeable odor when cut for hay. Per lb. 60c.

**Timothy.** (*Phleum pratense.*) A variety well known and highly appreciated. Thrives best upon rich, heavy soils, upon which it is quite permanent, and produces very heavy crops. Market price.

**Tall Meadow Oat.** (Avena elatior.) An early grass much relished by stock, and producing an abundance of foliage; recommended as one of the best pasture grasses. Per lb. 25c.

Wood Meadow. (Poa Nemoralis.) This grass is well adapted for growing in moist and shady portions of lawns and pastures. Per lb. 35c.

### Clovers.

**Alfalfa or Lucerne.** (Medicago Sativa.) A deep rich soil is best adapted to the cultivation of this plant. In such, several crops are produced in a season. Market price.

Red Clover Medium. (Trifolium pratense.) The common red clover in general cultivation. Market price.

White Clover. (*Trifolium repens*.) Valuable for permanent pastures and is also used with lawn grass. Market price.

**Alsike or Swedish.** (*Trifolium Hybridum*.) Valuable for hay or pasturage. Thrives well in cold, wet and stiff soils. Market price.

**Crimson or Italian Clover.** (*Trifolium Incarnatum.*) An annual variety, with long blossoms of a deep red color. Excellent for soiling. Market price.

# GENERAL LIST

OF

# FLOWER SEEDS



All Flower Seeds are Sent Free by Mail on Receipt of Price. The Smallest Quantity of Flower Seeds Sold by Weight is Ten Cents Value.

PKT

<b>Abutilon</b> —Decorative shrubs with beautiful	Anemone - Coronaria - Very beautifu
bell-shaped flowers, choice mixed o5	spring flowers, and easily grown. Mixed
Acroclinium—A beautiful everlasting flower,	colors, perennial, ½ ft og
valuable for winter bouquets, annual.	Antirrhinum—(Snapdragon). Beautifu
Album—Single, pure white, 1 ft 05	summer and autumn flowering plants, suc
Roseum—Bright rose, 1 ft	ceeds well in any dry, loamy soil, annual
Adonis—Handsome and showy flowers, re-	Grandiflora Mixed—Choice large flowering
maining a long time in flower, annual.	sorts
Aestivalis—(Flos Adonis.) Scarlet, 1 ft. 05	sorts
Ageratum—Fine plants for massing outside,	Tom Thumb—Dwart, mixed, beautiful
also for winter blooming in the house.	colors, ½ ft
Imperial—Dwarf, blue, 3/4 ft 05	colors, ½ ft os Tom Thumb—White os
"—Dwarf, white, 3/4 ft 05	Anchusa—Capensis—Azure blue flowers
Mexicanum—Blue, 1½ ft	splendid for bouquets, annual os
"Album—White, 1½ ft 05	Aquilegia—(Columbine). An extremely
Agrostemma—Free flowering and attractive	showy and ornamental plant, perennial
border plants.	Double mixed, finest sorts, 2 ft os
Coeli Rosea—(Rose of Heaven.) Annual,	Asparagus Sprengeri—Excellent for pots.
I ft	
bena). Tender perennial 10	or hanging baskets
Alyssum—Free flowering plants, serviceable	climber
for beds, borders, or rock work.	
Maritimum—(Sweet Alyssum). Fragrant	Asperula—Azurea Setosa—Blue, beautiful
white, annual, 1 ft. oz. 25c	and fragrant, grows well in shady places.
Benthami Compactum—Dwarf, compact	annual, 1 ft
growth, annual, ½ ft	sweet-scented; excellent for rock work.
Saxatile Compactum—Bright yellow	perennial, 1 ft
flowers; perennial, 3/4 ft	
Amaranthus-Ornamental foliage plants,	Asters—One of the most popular garden
invaluable for bedding.	favorites. The seeds should be sown early
Bicolor Ruber—Scarlet and orange, 3 ft.	in the spring in a hot bed, and transplanted out doors when the weather is warm, about
annual	one-foot apart. For best results asters
annual	should have a good rich soil and plenty of
yellow, and green, 3 ft	moisture, although they will do well in any
Ammobium—Alatum Grandiflorum—Pure	ordinary garden soil; annuals.
white, everlasting flowers, valuable for	Betteridge's—Improved quilled, mixed, ½
winter bouquets, annual, 2 ft 05	
Ampelopsis—Veitchi—(Japanese or Boston	oz., 20
Ivy). A beautiful clinging vine, easily	Branching, New White—Late flowering
raised from seed, perfectly hardy, oz. 3505	variety, with large, graceful, pure white
Anagallis — Grandiflora — Dwarf, excellent	flowers borne erect on very long stems,
for borders, baskets, and rock work. Mixed	petals curled and twisted like a Japanese
sorts, annual	Chrysanthemum 10

Anemone — Coronaria — Very beautiful
spring flowers, and easily grown. Mixed
colors, perennial, ½ ft
<b>Antirrhinum</b> — (Snapdragon). Beautiful
summer and autumn flowering plants, succeeds well in any dry, loamy soil, annual. Grandiflora Mixed—Choice large flowering
ceeds well in any dry, loamy soil, annual.
Grandiflora Mixed—Choice large flowering
White—Pure white
sorts
colors, ½ ft
Tom Thumb—White
nchusa—Capensis—Azure blue flowers.
splendid for bouquets, annual o5
Aquilegia—(Columbine). An extremely showy and ornamental plant, perennial.
showy and ornamental plant, perennial.
Double mixed, finest sorts, 2 ft 05
sparagus Sprengeri—Excellent for pots,
or hanging baskets
climber
sperula_Azurea Setosa_Blue beautiful
<b>Asperula</b> —Azurea Setosa—Blue, beautiful and fragrant, grows well in shady places.
annual, i ft
Odorata — (Woodruff). Flowers white;
annual, I ft
perennial, i it
<b>sters</b> —One of the most popular garden favorites. The seeds should be sown early
in the spring in a hot bed, and transplanted
out doors when the weather is warm, about
one-foot apart. For best results asters
should have a good rich soil and plenty of
moisture, although they will do well in any
ordinary garden soil; annuals.
Betteridge's—Improved quilled, mixed, 1/8
oz., 20
Branching, New White—Late flowering variety, with large, graceful, pure white flowers borne erect on very long stems.
flowers borne erect on very long stems
nowers borne erect on very long stems.

PKT. Asters—Giant Comet—The petals are twisted and curled, resembling the Japanese Chrysanthemum, mixed colors, 1/8 oz., 40. 10 Giant Comet—White . . . 10 Crown, or Cocardeau—Large white centered flowers . . 10 Dwarf Chrysanthemum-Mixed colors, free bloomer: 1/8 oz.. Dwarf Chrysanthemum - Collection of twelve colors . . 65 Jewel-Apple Blossom-A new class of aster; flowers 21/2 to 3 inches in diameter, and as round as a ball Jewel-Finest Double Mixed- $\frac{1}{8}$  oz., 50 . . . . . . . . 10 Lady in White—Resembles the mignon aster in its free branching habits, and in the graceful semi-globular flowers, valuable for bedding or for pots, and for use as a cut flower . . . . 10 Mignon-Mixed, 1/8 oz., 60 . 10 Mignon—White, 1/8 oz., 60 . 10 Triumph - One of the most beautiful dwarf asters ever introduced. Flowers deep scarlet and very large . . . . . 10 Rose Flowered—Large flowers, brilliant and very double; finest Truaffut's Paeony Flowered Perfection-This is the most perfect type of pæonyflowered aster in cultivation; the flowers are perfect in quality, form, size and color; finest mixed colors, ½ oz., 40 . . . . 10
Truaffut's Paeony Flowered Perfection— White, pink, purple, scarlet, each, 1/8 oz... Collection of twelve colors . . . . 60 Victoria-One of the most beautiful asters in cultivation; flowers large, beautifully imbricated, and pyramidal in form, finest mixed,  $\frac{1}{8}$  oz., 50 . . . . . . Victoria—White, pink, purple, scarlet. each. ½ oz., 60 Victoria—Collection of twelve colors . 75 Victoria—Collection of six colors . . . 35 Needle, or Hedgehog-Petals long and sharply pointed. Finest mixed . . . 10 Washington — The largest aster grown. bearing flowers 4 to 5 in. in diameter and very double; mixed colors, ½ oz., 50 . 10 Washington—Collection of six colors . 40 Queen of the Market—The earliest flowering aster. Finest mixed, ½ oz.. 35 . . . 05 Semple's Late Flowering Branching—The flowers are large, resembling the chrysanthemum, and borne on long stems; desir-



ASTERS.

PKT.
able for cutting; strong growing plants. 2
to 3 feet high.
Semple's White
Semple's Lavender
Semple's White
Semple's Mixed — Above colors, ½ oz
each, 40
White Princess, or Snowball — An excel-
lent new dwarf white aster, 1/8 oz., 75. 10
Bachelor's Button — (See Centaurea Cy-
anus).
Balloon Vine—A rapid and graceful climber:
annual.
Balsam—One of the finest and most popular
summer blooming annuals. They succeed
best in a rich soil, and should receive
frequent watering of liquid manure.
Camelia-Flowered — Finest mixed: large
double flowers
Camelia-Flowered Pure white 05
Bartonia—Aurea—Very showy annual, with
golden yellow flowers
autumn flowering plants; easily raised
from seed.
International Prize — An unsurpassed
strain, saved from selected flowers. Finest
mixed
mixed
Vernon—A grand variety; flowers waxey
blood-scarlet; foliage very beautiful . 10

PATE Description D. 11 11 A. C. PKT.	
Bellis Perennis—Double daisy. A favorite plant for edging or pot culture. Perennial.	
plant for edging or pot culture. Perennial.	
Maxima—The flowers are densely double	
Maxima—The flowers are densely double and as large as a silver dollar; of red and	
rose tints	
Longfellow—Double dark rose flowers, 1/8	
oz., 75	
Snowball—New pure white double daisy,	
% oz., 75	
Double Finest Mixed—Oz., \$4.00	
one of the miest nowers for	
pots, basket or edging.	
Elata—Fine mixed; annual 05	
Calceolaria—Remarkable for their large,	
beautifully spotted blossoms.	
James's Giant Strain—Choicest mixed 50	
Calendula—Very showy, free flowering an-	
nuals; excellent for beds, borders, etc.	
Meteor—Double, light orange striped, oz.,	
20	
Le Proust—Double, nankeen color, oz.,	
20	
Prince of Orange—Darker orange than	
Meteor, oz., 20	
Fine Mixed—oz., 20	
Calliopsis—This genus is amongst the most	
showy, free flowering, hardy annuals.  Drummondi—Yellow and red 05	
Drummondi—Yellow and red 05	
Mixed—Finest varieties, oz., 30 05	
Grandiflora—Large, golden yellow; 3 ft.;	
hardy perennial	
Campanula—(Canterbury Bell.) Very	
showy; excellent for borders, etc. Double	
mixed	
Calveanthema—Mixed	
Candytuft—One of the most popular and	
uneful harder plants were effective in hade	
useful border plants; very effective in beds, groups, etc.; excellent for cut flowers;	
groups, etc.; excellent for cut nowers;	
annual.	
Crimson Dunnett's—Oz., 40 05 Rocket—White, free flowering, oz., 20 05 Purple—Excellent for bedding, oz., 40 05 Empress—New; pure white; long spikes;	
Rocket—White, free flowering, oz., 20 o5	
Purple—Excellent for bedding, oz., 40 o5	
Empress—New; pure white; long spikes;	
02., 50	
Mixed—Annual varieties, oz., 20 05	
Tom Thumb, White—Bushy plants, six inches high; splendid for edging 10	
inches high; splendid for edging 10	
Canna—Dark Leaved Varieties—Mixed. oz.,	
35	
Crozy's Large Flowering Dwarf French—	
Mixed colors; oz., 50 10	
Mixed colors; oz., 50 10 Queen Charlotte—Scarlet and yellow 10	
Madama Cross I area spiles of doop you	
Madame Crozy—Large spikes of deep ver-	
million; golden bordered flowers . 10	
Carnation—Double Finest Mixed 10 Guillaud—A splendid strain of perpetual carnations, producing 90 per cent. of double	
Guillaud—A spiendid strain of perpetual	
carnations, producing 90 per cent. of double	
nowers, with a large percentage of yel-	
low	
Marguerite—A beautiful new strain of car-	
nations, blooming in four months from the	
time of sowing the seed	
Marguerite, White—Pure white. double	
flowers	

Castor Oil Beans—(See Ricinus).
Celosia—(Cockscomb). Very showy, free-flowering plants, producing spikes of feathery flowers. Sow early and transplant out in June; annual.



CENTAUREA.

Cristata Nana-Choicest mixture of the Ostrich Feather—Crimson, large plumes, 10 Glasgow Prize—A distinct dwarf variety, with dark foliage and crimson combs 10 Plumosa-Thompsoni—Feathered, brilliant crimson Centaurea — Candidissima — Silvery-white, deeply cut foliage Gymnocarpa—Silvery-gray foliage, droop-orite annuals, fine for cutting, oz., 20 . 05 Marguerite—Pure white, very large flowers; fragrant . . Victoria—Dwarf, azure blue, 1 ft. . . 10 Suaveolens-Yellow flowers: sweet scent-Moschata—(Sweet Sultan). Finest mixed, sweet scented; fine for cutting, oz., 30 o5 Centrosema—Grandiflora—(Butterfly Pea). A hardy perennial vine of rare and exquisite beauty which blooms early in June from seed sown in April; height 8 ft. . . 10 Chrysanthemum-Single Annual Varieties Mixed . . Segetum Grandiflorum - Sulphur-yellow, yellow centre Japanese Finest Mixed—Prize strain 25

CYPERUS ALTERNIFOLIUS.

quilled and curved, very beautiful . . 10

Daisy—(See Bellis)

Dalahijum (Larkspur) Very shows

**Delphinium** — (Larkspur). Very showy, bearing large spikes of flowers

**Dianthus**—A beautiful class of plants, embracing some of the most popular flowers in cultivation.

Cineraria—Magnificent flowering plants for greenhouses. etc.. in winter and spring. Double Large Flowering—Mixed . . 40 Maritima—(Dusty Miller). Silvery leaved. ornamental plants. used for bedding purposes Clarkia — Mixed — Free flowering, hardy annual . 05 Cobaea Scandens-A beautiful. half-hardy climbing plant of rapid growth, with large. Glory). Finest mixed, 1 ft., oz., 10. . . 05 Mauritanicus—Blue; a beautiful trailing plant for hanging-baskets and vases, peren-Convolvulus — Major — (Morning Glory). Finest mixed, annual. 15 ft., oz., 15 . . . 05 Cosmos-Hybridus-The flowers are from 3 to 4 in. in diameter, resembling single dahlias; excellent for cutting; easily raised from seed and bloom the first season Dawn-This variety comes into flower in July and continues until cut down by frost. It is of compact growth, growing but 41/2 feet in height. The flowers are white. shaded pink at base of petals . . . . 10 Golden Yellow "Klondyke"—The flowers are a rich golden yellow and measure from 2½ to 3 in. across . . . . . 10 Cuphea—Platycentra—(Cigar Plant). Scarlet, tipped with black and white, 1 ft. . 05



COSMOS.

Dianthus—Barbatus—Double mixed, large	Gomphrena—Handsome, everlasting flower
flowering, oz., 75	mixed; all colors o
	Gourds—Ornamental—Rapid growing
Digitalis—Very showy plant for shrubberies	climbing annual producing fruit of war
and half shady places; perennial.	climbing annual, producing fruit of vari
Purpurea—Fine mixed	ous forms.
Dolichos Lablab—(Hyacinth bean). Mixed;	Finest Mixed—Small varieties o
a beautiful, quick growing climber, with	White—Nest-egg Gourd o
blue and white flowers in clusters; an-	Gypsophila—A pretty free-flowering plant
nual	adapted for rock work, edging, etc.
3	Muralis—Dwarf rose; hardy annual, 34 ft. o
Dracaena—Decorative foliage plants.	Paniculata—White; fine for cutting, peren
Indivisa—Narrow dark green foliage . 15	nial, 2 ft
Latifolia—Broad leaved 15	Repens — White, trailing, hardy peren
Echeveria Metallica—Valuable as a carpet	nial
bedding plant	Grevillea Robusta - Graceful evergreen
Echinocystis—Lobata—(Wild Cucumber).	foliage plant, tender perennial o
	Helianthus — (Sunflower). A well-known
Rapid growing, hardy, annual climber, 12	genus of hardy annuals, with large and
feet	
Elichrysum—Beautiful everlasting flowers;	showy flowers.
for winter boquets; annuals.	Californicus, Fl. Pl.—Orange, extra large
Double Mixed Varieties	and double; 5 ft.; oz., 20
Dwarf Double—Finest mixed 05	Cucumerifolius—Orange yellow flowers
Eschscholtzia—(California Poppy). Free	3 ft., single, oz., 25 o Cucumerifolius Stella—(Large Flowering
flowering, handsome annuals, with bright,	Cucumerifolius Stella—(Large Flowering
showy flowers, blooming all through the	Miniature Sunflower.) Flowers are from
season till frost.	2½ to 3 inches across, borne on long stems
Mandarin—Rich orange inside; outside	golden yellow flowers; 4 ft.; oz., 35 . o
brilliant scarlet	Globosus Fistulosus, Fl. Pl.—Globe-shaped
Finest Mixed—All colors	vellow: 6 ft., oz., 25
Ferns—Finest Mixed—Best greenhouse and	Nanus—Dwarf double flowers; 4 ft o
stove varieties	" Variegatis—Dwarf, handsome varie
Hardy Varieties Mixed—Best sorts for out	gated foliage: 4 ft o
door growing	gated foliage; 4 ft o Heliotrope — Finest mixed, favorite half
Feverfew—(See Matricaria).	hardy plants for bedding and pot culture
Forget=Me=Not—(See Myosotis).	fragrant
Golden Rod—The National Flower. hardy	fragrant
perennial	maroon centres; annual o
Gaillardia—Splendid bedding plants; re-	Humulus—Japonicus—(Japanese Hop). Ar
	annual climber, growing with great rapid
markable for the profusion of brilliant flowers during the summer and autumn.	ity; 20 ft
Lorenziana—Large flowering, double	Variegatus-New variety, with handsome
	variegated foliage o
mixed	Hollyhock—This is one of the finest orna
	mental plants, with spikes of flowers o
nial	almost every color; they do best in deep
	dry soil, enriched with plenty of manure.
The pretty Alpine plant so eagerly sought	Chater's Prize—Choice double mixed
for by tourists. Easily raised from seed 10	Crimson
Geum Atrosanguineum—Hardy perennial	Yellow
plants of easy culture, double, scarlet, 2	Pure White
feet	
Geranium—Large flowering; choicest vari-	Magenta
eties	Double Finest Mixed—All colors o
Gesneria—Closely allied to the Gloxinia.	
Long-tubed flowers, spotted, foliage beauti-	Collection 6 varieties 40  Ice Plant—Dwarf growing plants, useful for
fully marked	reals work baskets atc. excellent for gar
Gladiolus — Lemoines — A beautiful class.	rock work, baskets, etc., excellent for gar
with rich, orchid-like flowers 05	nishing; annual
<b>Gloxinia</b> —Crassifolia—A magnificent strain of erect large flowering varieties in splen-	Impatiens Sultani—Free blooming plants
of erect large flowering varieties in splen-	with very showy flowers, bright rose, ten
did mixture 25	der perennial; 2 ft
Godetia - Showy, free-flowering annuals,	Ipomœa — Quamoclit — (Cypress Vine). A
suitable for beds and borders.	well-known climbing vine, with delicate
Fine Mixed—From the best varieties. 05	fern-like foliage and star-shaped flowers
Golden Feather—(See Pyrethrum).	annual; 15 ft os

Marigold—(See Tagetes).

Matricaria—(Feverfew). Handsome, free-

Ipomœa—Grandiflora—(New Hybrid Moon Flower). Large, pure, white, fragant flower, opening in the evening . . . . 10



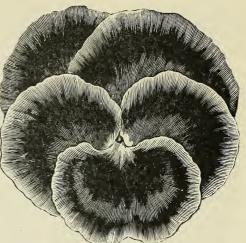
JAPANESE MORNING GLORY.

Imperial Japanese Morning Glory—Very beautiful strain, with immense flowers of finest colors and markings, oz., 30 . . . 05 Purpurea, Fl. Pl.—(New Double Morning Glory). Flowers white, with a slight spot of red or blue at the base of the larger petals. Lantana Hybrida-Handsome, free-flowering plants with beautiful trusses of various Free-flowering, hardy, perennial climber. Linaria Cymballaria — (Kenilworth Ivy). Grandiflorum Rubrum-Dark Scarlet an-. . . 05 Perennial—Finest mixed . . Lobelia—Dwarf growing plants of easy culture, and admirably adapted for beds, edg-Gracilis—Blue; best for hanging baskets of Crystal Palace Compacta—Dark blue; compact growth brilliant blue flowers . Speciosa—Dark blue, trailing habit. Lophospernium Scandens — Climbing plant for house or garden; purple half-

flowering plants, fine for bedding or pot culture; annual. Capensis — Dwarf; double white; very Mimulus-Moschatus-(Musk plant). Sweet scented yellow flower; fine for hanging baskets Tigrinus Grandiflorus—Very large flowering; summer blooming plant. Mixed colors of Variegated foliage, 2 ft. . . Morning Glory—(See Convolvulus). Mina Lobata—Half hardy; Mexican climbing annual . . Musa Ensete—(Abyssinian Banana; Magnificent foliage plant for sub-tropical mass-Myosotis — Palustris — (Forget-me-not). Dark blue, with white eyes . . . . . 10 Victoria — Beautiful dwarf variety; with large flowers; finest for pot culture . . 10 Mimosa Pudica—(Sensitive plant). The leaves instantly close when touched or shaken. Tender annual. Maurandia — Excellent climbing plant for house or garden; splendid for hanging baskets, window boxes, etc., mixed colors; 10 ft. . Mignonette—Reseda—A well-known favorite annual Grandiflora — Large, flowering, fragrant; Golden Queen - Golden yellow flowers, Bismarck-New; an improvement on the Machet . . Giant Pyramidal - Large, red flowers; Gabriele—Large spikes of red flowers 10 Miles Spiral—Splendid long spikes; oz., Parsons' White-White and buff; very spikes; oz., 60 . Allen's Defiance—Very large spikes; 12 to 15 inches long; fragrant; the best variety for forcing under glass . . . . 10 Momordica Balsamina — (Balsam Apple). Beautiful climbing plant, with handsome apple-shaped fruits; 10 ft. . . . 05 Charantia—(Balsam Pear) 10 ft. . . . 05 Nasturtium—(See Tropæolum). Nicotiana — Affinis — Sweet scented; pure white star-shaped flowers, 3 in. across; Nigella—Damascena—Double mixed. Pretty annuals, known as "Love in a Mist," etc., with large double blue flowers; 1 ft. . o5

PKT.

N.I	PKT.
1	emophila Insignis—(Annual). Flow-
	ers clear bright blue, white centre of
_	Finest Mixed
U	enothera—Biennis—(Evening Prim-
	rose). Half hardy annual; free-flower-
	ing plants for shrubbery, etc o5
P	ansies-Fine Mixture-A good strain
	of fine colors
	Finest German Mixed—From a splen-
	did strain of large flowering and finely
	blotched varieties 10
	Large Flowering Prize—Special mix- ture prepared by ourselves, which em-
	ture prepared by ourselves, which em-
	braces the most striking and beautiful
	colors 20
	Bugnot's Superb Blotched-Very beau-
	tiful; extra large flowering variety 25
	Odier—A distinctly blotched variety of
	great beauty 20
	ful class of rigorous mouth and descent
	Trimardeau, or Giant Pansies—Beautiful class of vigorous growth, and flowers of enormous size; finest strain 15
	Cassier's—A splendid strain, beautifully
	marked large flowers
	marked, large flowers 20 Giant White—With purple eye; very beau-
	tiful
	Giant Yellow—Black centre 10
	Peacock — Large peacock blue flowers;
n	white edged
۲	etunia—A profuse-flowering and easily
	cultivated, favorite annual.
	Hybrida—Single, finest mixed; oz., 75 o5
	Alba—Pure white, very free bloomer. o5
	Striped and Blotched—Very attractive; oz.,
	\$1.25
	Nana Compacta Multiflora-Very dwarf,
	with magnificent striped flowers; height 6
	to 8 inches
	Fimbriata Flore Pleno—Very large fringed;
	finest double mixed 50
	Grandiflora, Single-Large flowering;
	choice mixed 20
	Fimbriata—Finest mixed; beautifully
	fringed flowers, in great variety of colors 20
	Giants of California—The flowers are very
	1 1 6 . 1 .
<b>)</b> 1	large and of great substance 25
- 1	hlox—Drummondi—One of the finest an-
	nuals for beds, etc.
	Grandiflora—Mixed large flowering varieties: 07, 75
	ties; oz., 75
	Nana Compacta—Dwarf growing varieties;
	Choice mixed
	Cuspidata—Finest mixed; beautiful star-
	shaped flowers
	Decussata—(Perennial Phlox). One of the
	Decussata—(Perennial Phlox). One of the best hardy border plants in cultivation; height, 2 ft. Finest varieties mixed . 10
	neight, 2 it. Finest varieties mixed . 10
,	oppies — Papaver — Showy, free-flowering plants for beds or borders; succeed well in
	plants for beds or borders; succeed well in
	any good garden son: annual.



PANSY.

Glaucum—(Tulip. Poppy). Vivid scarlet flowers; single. Danebrog—(Danish Flag). Brilliant scarlet, with white blotch on each petal . 05 Umbrosum-Crimson, with black blotch on each petal . let, with black blotches at the base of each Double Shirley - Semi-double flowers, beautiful . . Mikado-Large double poppy. The flowers are white with fringed edges of scarlet o5 The Bride—Single; white; large . . . 05 White Swan—Pure white; double; very Nudicaule-(Iceland Poppy). Single; finest Portulaca—Unrivalled for brilliancy of color and one of the best annuals for bedding,

PKT.
Primula Sinensis-Coerulea-Beautiful
blue 50 Purity—Large flowered; snow-white 50
Purity—Large flowered; snow-white. 50
Sinensis Fimbriata DoubleVery choice
mixture of all colors 50
Obconica — (Ever-blooming primrose).
mixture of all colors 50 Obconica — (Ever-blooming primrose). Flowers of a pale lilac color 25
Passion Flower—(Passiflora). Rapid grow-
ing perennial twiners for greenhouse or
sunny positions outside 10
Pyrethrum - Aureum - (Golden Feather).
Golden foliage; invaluable for bedding
purposes
Selaginoides—Fern-leaved foliage . 10
Rhodanthe—Mixed; beautiful everlasting
annual; 1 foot
Ricinus-(Castor Oil Plant). Highly orna-
mental plants, with large, handsome foliage
and colored fruits.
Gibsonii-Dark red foliage; 6 feet; oz., 20 05
Cambodgensis—The handsomest and most
graceful Ricinus, with foliage and stem
nearly black; 5 feet; oz., 30 05 Borboniensis—Large dark green foliage;
Borboniensis—Large dark green foliage;
15 feet; oz., 20
5 feet: 07 20
7 feet; oz., 20
Zanzibariensis, Mixed—Gigantic leaves;
the most ornamental of all; oz., 30 05
Salvia—(Scarlet Sage) Handsome bedding
plants, with spikes of brilliant flowers.
Tender perennial, blooming the first year
from seed.
Splendens—Bright Scarlet, ¼ oz., 60. 10
Bonfire—Compact growing variety with



bright scarlet flowers; 2 ft. . . . . 10

SALVIA.



SCABIOSA. Saintpaulia lonantha—The plants are very dwarf and spreading, and produce very freely, violet-like flowers, both in shape and color. Excellent for pot culture in the green-house or window . . . . . . 10 Salpiglossis - Grandiflora - Finest mixed. One of the most beautiful flowering plants. with very large, richly-colored Petunia-like flowers, elegantly veined and penciled of Schizanthus-Finest Mixed-Beautiful and showy, hardy garden annuals; very free Scabiosa—(Mourning Bride). Handsome summer flowering plants, with beautifully variegated flowers. Tall Mixed Colors, 2 ft. Dwarf Mixed Colors, 1 ft. Smilax—A beautiful climber, nothing can excel this plant in beauty of foliage and orange fragrance of flower; tender peren-Stocks-Much admired for their magnificent spikes of sweet scented flowers, remaining a long time in bloom, excellent for bedding or pot culture; annual. Large Flowering Ten Weeks - Finest Large Flowering Ten Weeks—Pure white 10 Snowflake - A splendid dwarf-growing variety with very large and double pure white flowers Cut-and-Come-again - ( Princess Alice ). Pure white Brompton, or Winter Stock-Large Flowering. double mixed, half hardy biennial. 10 Giant Perfection—A splendid race, with

large spikes of perfectly double flowers, height 2 ½ ft. White . . . . . 10

Sweet William—(See Dianthus).

**SWEET PEAS**—Fragrant and profuse, flowering hardy annual, in bloom throughout the entire season. The seed should be sown as early as the ground can be worked in the spring, in trenches six inches deep. Prepare the ground by working a large quantity of thoroughy rotted manure. Cover the seed about two inches and as they grow draw the earth around



PKT.
Sunflower—(See Helianthus).
Tagetes - (Marigold). Well-known free-
Acycring garden annuals of wich and
flowering garden annuals, of rich and
beautiful colors.
African—Finest dwarf double varieties;
mived or ar
mixed, oz., 25
African Tall—Finest double mixed, oz
25
El Dorado—Large double flowers in finest
Li Dorado—Large dodole nowers in innest
mixed colors; height 2 ft., oz., 40 05
Pride of the Garden—Large deep golden
flowers a inches across dwarf compact
flowers, 3 inches across. dwarf. compact habit, 1½ ft
habit, 1½ ft
French—Finest dwarf double varieties;
mixed, oz., 25
French Striped—Very fine; oz., 40 05
French Tall Mixed—Oz., 30 05 Legion of Honor—Large single golden
Legion of Honor—Large single golden
yellow, purple blotched, 1 ft
Thunbarria Panid graving alimbara
Thumbergia - Rapid growing chimbers;
splendid for trailing over trellises, fences,
etc.; height, 5 ft.; half hardy annuals of
yellow, purple blotched, 1 ft
ing trailing plants, for hanging baskets.
vases etc. Golden vellow with brownish
rad throat
Fournieri—Sky blue with bright yellow
_ throat
Twomanalume Commission / Communication
vine). Bright yellow; 10 feet 05 Lobbianum — Finest mixed; splendid climbing variety, with dark foliage and handsome flowers, 0z., 20 05 Madam Gunter Hybrids—A verieus variety
Inhianum - Finest mixed: splendid
alimbing variety with dayly foliage and
chinding variety, with dark foliage and
handsome flowers, oz., 20
Madam Gunter Hybrids—A new tall vari-
ety; flowers large, rich and various color-
ety; flowers large, rich and various colorings, dark colored foliage, oz., 25 10 Majus — Tall Nasturtium — Beautiful free-flowering annual climbers, of the easiest
Mains - Tall Nasturtium - Reautiful free-
flavoring annual alimbers of the enginet
nowering annual chimbers, of the easiest
culture, unsurpassed for covering trellises,
etc. Flowers profusely until killed by frost. Finest Mixed, including named
frost. Finest Mixed, including named
varieties, ¼ lb. 30, oz., 10
Pearl—Creamy white oz Is
varieties, ¼ lb. 30, 02., 10 05 Pearl—Creamy white, 02., 15 05 Hemisphericum—Yellow; pink blotches.
Tremisphericum—renow, plak blotches,
02 15
Shillingi—Bright yellow, oz., 15 05
Regelianum—Purple violet, oz., 15 05 Coccineum—Scarlet, oz., 15 05
Coccineum—Scarlet, oz., 15
King Theodore—Deep maroon, oz., 25 05
Heinemanni—Chocolate color, oz., 15 05
Orango Post shade or vi
Orange—Best shade, oz., 15 o5 Von Moltke—Ruby rose, oz., 15 o5 Prince Henry—Pale yellow, spotted scar-
Von Worke-Ruby rose, oz., 15
Prince Henry—Pale yellow, spotted scar-
let. 0z., 15
Collection of 12 Varieties
Tom Thumb - Dwarf Nasturtium - Finest
mived I/ lb 20 07 10
Poputar Vollow constant strings
Tom Thumb—Dwarf Nasturtium—Finest mixed, ¼ lb., 30, oz., 10 o5 Beauty—Yellow, scarlet striped, oz., 20 o5 Scarlet—Oz., 15 o5 Spotted—Splendid, oz., 15 o5
Scarlet—Uz., 15
Spotted—Splendid, oz., 15
Empress of India—Crimson, dark leaved
variety oz 20



Aurora-New chrome yellow, spotted and veined with purplish carmine, oz., 20. o5 Cloth of Gold-Golden yellow foliage, Rose—Fine shade, attractive, oz., 20. o5 Crystal Palace Gem-Sulphur, spotted Golden King-Golden vellow, oz., 20 05 King—Fiery scarlet, with dark foliage, oz., King Theodore—Black red, oz., 20 . 05 Lady Bird-Orange and purple spotted, Ruby King—Rose, shaded with carmine, Collection of 12 Varieties . . . . 40 Verbena Hybrida—Well-known popular plants, invaluable for summer decoration, blooming the first season from seed. Choice Mixed—From extra selected named Candidissima—Pure white . . . . Defiance—Brilliant scarlet . . . . 10 Mammoth Finest Mixed-Large flowers 10 Vinca - Mixed Varieties - Beautiful free flowering plants; suitable for house culture or bedding purposes; half hardy pe-

	PKT.
Vinca—Continued	
Bright Rose	. 05
Bright Rose	. 05
Viola Odorata—(Sweet scented Violet)	. 03
well-known fragrant plant for bedding,	etc.,
hardy perennial; ½ ft	. 10
The Czar—Large flower, rich blue .	. 10
Virginian Stock — Dwarf, free-flower	ring,
hardy annual. Suitable for bordering	and
edging; mixed	. 05
Wallflower — A well-known plant, estee	meď
for its fragrance.	
Finest Double Mixed Varieties	. 10
Zinnia — One of the finest free-flower	ring
plants. The flowers are large, beauti	
formed, and exceedingly handsome; and	
formed, and exceedingly handsome, and	ruai.

Elegans, Fl. Pl. — Finest double dwarf; splendid mixed; oz., 60 . . . . . . o5 Double Striped, or Zebra — Beautiful striped flowers; mixed colors . . . . o5 Mammoth Flowering, Giant Mixed — A superb strain, with enormous double flowers, in great variety of colors; 3 ft. o5 Curled and Crested—Large double flowers, with curled and twisted petals. The colors comprise all the beautiful shades characteristic to the Zinnia . . . . 10 Tom Thumb—Finest Mixed, large flowered; very dwarf; ¾ ft. . . . . . . . 05

# Ornamental Grasses.



The ornamental grasses are very graceful and beautiful and are extensively used for winter bouquets and decorations.

Avena Sterilis — (Animated Oats). Hardy
annual; three feet
Arundo Donax Variegata - Striped foliage.
Splendid. Half-hardy perennial; seven
feet
Briza Maxima—(Quaking Grass). Annual;
three feet

Eragrostis Elegans—(Love Grass). Fine for bouquets. Annual; 1½ feet . . . 05 Gynerium Argenteum—(Pampas Grass). Silvery plumes. Perennial; ten feet . . 05 Coix Lacrymae—(Job's Tears) . . . . . 05 Stipa Pennata—(Feather Grass). Hardy perennial; 1½ feet . . . . . . . . 05

# Bedding Plants.

We carry in the season a full line of the leading varieties of bedding plants, such as Asters, Cannas, Geraniums, Heliotrope, June Pinks, Pansies, etc. These are all carefully grown from selected stock, and prices will be as low as the quality will permit.

# SPRAYING CALENDAR.

The following brief directions for the spraying of fruits and vegetables are the result of several years experiments made by the Agricultural Colleges.

The calendar may be followed with perfect safety. The number of applications given in each case has particular reference to localities in which fungous and insect enemies are most abundant.

	o an omich rangous and m			
	FIRST APPLICATION.	SECOND APPLICATION.	THIRD APPLICATION.	FOURTH APPLICATION
Apple. Scab, Codling, Moth, Bud Moth.	When buds are swelling, copper sulphate solution.	After the blossoms have formed, but before they open, Bordeaux and Paris Green.	Within a week after blossoms have fallen, Bordeaux and Paris Green.	10 to 14 days later, repeat.
Cabbage. Worms, Aphis.	When worms first appear, kerosene emul- sion, or Paris Green.	If worms or aphides are present repeat if plants are not heading, using emulsion for aphis.	If aphides persist, or if worms reappear, use kerosene emulsion, if plants are not heading.	After heads form, use saltpetre for worms, a teaspoonful to a gallon of water, emulsion for aphides.
Carnation. Rust and other fungous diseases.	When planted out, dip in Bordeaux.	7 to 12 days later, spray plants with Bordeaux.	Repeat at intervals of a week or ten days until blossoms open.	While in bloom spray every week with the dilute copper sulphate solution.
Cherry. Rot. Aphis, Slug.	As buds are breaking, Bordeaux. When aphis appears, kerosene emul- sion.	When fruit has set, Bordeaux mixture. If slugs appear, dust leaves with air slacked lime. Hellebore.	Io to 14 days later, if rot appears, Bordeaux mixture.	Io to I4 days later, ammoniacal copper car- bonate.
Currant. Mildew, Worms.	At first sign of worms, Arsenites.	10 days later, helle- bore. If leaves mildew, Bordeaux mixture.	If worms persist, hellebore.	
Grape. Flea-beetle, fungous diseases.	Before buds burst, copper sulphate solu- tion and Paris Green.	When first leaves are half grown, Bordeaux and Paris Green.	As soon as fruit has set, repeat.	10 to 14 days later, Bordeaux mixture if disease is present.
Nursery Stock Fungous diseases.	When buds burst, Bordeaux.	Repeat at intervals	of 10 to 14 days.	
Peach. Rot and Mildew.	Before buds swell, copper sulphate solution.	Before flowers open, Bordeaux mixture.	When fruit has set, Bordeaux mixture.	When fruit is nearly grown, ammoniacal copper oarbonate.
Pear. Leaf-blight, Scab, Psylia and Cod- ling, Moth.	Before buds start, copper sulphate solution.	Within a week after blossoms fall, Bordeaux and Paris Green.	10 to 12 days later, repeat.	10 to 16 days later, Bordeaux.
Plum. Fungous Diseases and Curculio.	Early in spring when buds swell, copper sul- phate solution.	When blossoms have fallen, Bordeaux mix- ture. Begin to jar trees for curculio.	10 to 14 days later, Bordeauxmixture. Con- tinue jarring trees for curculio.	To to 20 days later, Bordeaux mixture, Keep on jarring trees for curculio.
Potato. Beetles, Scab, Blight.	When beetles first appear, Arsenites.	When vines are two- thirds grown, Bordeaux and arsenites.	5 to 15 days later, Bordeaux.	
Raspberry. Blackberry. Anthracnose, Rust.	Cut out badly diseased canes. Spray with cop- per sulphate solution before growth starts.	When new canes are one foot high, spray with Bordeaux mix- ture.	10 to 14 days later, weak copper sulphate solution.	When crop is gathered, remove old canes, thin new ones and spray with Bordeaux mixture.
Rose. Mildew, Black Spot, Red Spider, Aphis.	Mildew. Keep heating pipes painted with equal parts lime and sulphur mixed with water to a paste.	Black Spot. Spray plants once a week with weak copper sulphate.	Red Spider. Kerosene emulsion to underside of foliage.	Aphis. Kerosene emulsion.
Strawberry. Rust.	Just before blossoms open, Bordeaux and Paris Green.	When fruit has set, Bordeaux or weak cop- per sulphate solution.	As soon as berries are harvested, Bordeaux (if to be kept longer.)	
Tomato. Rot and Blight Worms.	When first fruits have set, Bordeaux.	If disease appears, repeat or use weak copper sulphate solution.	If necessary, spray with weak copper sulphate solution.	
Violet. Blight, Red Spider.	When blight is first seen, weak copper sul- phate. Kerosene emul- sion for insects.	Repeat at intervals of 10 to 20 days, as necessary for blight.	Note.—Use kerosene emulsion, very week.	

# Summer Flowering Bulbs.

**BEGONIA—Tuberous Rooted—**One of the most popular of our summer flowering bulbs, both for planting in the open border and for growing in pots in the green house or sitting room.



Single—Scarlet, Pink, White, Yellow. Each, 10 cents; doz., 75 cents.

Double—Finest mixed. Each, 15 cents; doz., \$1.50.

CALADIUM-Esculentum-One of the most effective plants in cultivation for the flower border or lawn; it will grow in any good garden soil, and is of the easiest culture. Leaves three to four feet long by two feet wide. Height of plant when full size, 6 feet.

Dry Bulbs—Each, 10, 15, 25 cents; doz. \$1.00, \$1.50, \$2.00. CANNAS-Large Flowering Dwarf French.

Alphonse Bouvier-Rich crimson flower, foliage deep

Paul Marquand—Flowers salmon red, foliage dark green, very large.

Austria—Canary yellow, spotted with brownish red. CALADIUM.

Italia—Bright red, bordered with golden yellow, foliage large and heavy.

Madame Crozy—One of the very best. Bright scarlet flowers, distinct bright yellow border. Florence Vaughan—The most striking of the yellow spotted varieties, foliage light green. Charles Henderson-Color bright crimson, centre of the flower marked with golden pencilings, handsome.

Egandale—Bronze foliage, large, bright, cherry-red flowers.

Queen Charlotte-Resembles Madame Crozy, only that it has a much wider band of yellow around each petal.

J. D. Cabos—Rich maroon foliage. Flowers peculiar rich shade of orange.

Paul Bruant-Large orange scarlet flower, foliage dark green.

Emile Leclere-Golden vellow, foliage

Geoffrey St. Hillaire-Large flowers of deep orange red, bronze foliage.

General Boulanger—Large bright canary vellow flowers, foliage green.

The price of any of the above dormant roots, 10 cents each, \$1.00 per doz.

Tall Canna Robusta—Height 8 feet, large leaves, 4 ft. long by 1 1/2 ft. wide, 75c. doz.

DAHLIAS-After more than a century of cultivation the Dahlia is more popular than ever and it is deserving of favor for it is a strong grower and almost free from disease or insect enemies. It blooms continuously from the first of August to the time of frost, often a period of three months and rarely less than two.



#### DAHLIAS-Continued.

We catalogue a few of leading varieties but can furnish many more not listed here. Price 15c., \$1.50 per dozen.

A. D. Livoni—Best clear soft pink show dahlia. Blooms from June until frost. (Show).
 Duchess of Cambridge—The best all round fancy dahlia. White suffused pink edged purple. (Show).

Catherine—The best pure yellow of fine form, full to centre and on long stems. (Pompon).

Mrs. Gladstone—Soft delicate pink; considered the best show dahlia by English amateurs. (Show).

Anne Boleyn—Light flesh color, very large and fine. (Show).

**Lyndhurst**—Brilliant but soft scarlet. No lovelier dahlia exists. (Decorative).

Mrs. Geo. Reed—Pure white. Edged and flaked soft rosy lake. Petals numerous deeply cleft giving a novel fringed appearance. (Decorative).

Professor Baldwin-Bright orange and scarlet. Very long stems. (Show).

Zulu—Intense velvety maroon. almost black, large fine flowers. (Decorative).

Gloriosa—Bright scarlet. Long incurved twisted petals. (Cactus).

Duke of Clarence—Deep crimson maroon, sometimes shaded with scarlet. (Cactus).

Eli Millard—White, flushed with pink. Petals notched. (Pompon).

Mars—Intense crimson, verging on scarlet. The disk in this and the Sirius is dark red before expansion, which gives a very rich effect. (Single).

**Snow**—Pure white, a strong and vigorous grower. (Fancy).

**Black Prince**—Flowers large, of perfect form and full to the centre; intense velvety maroon, almost black. Profuse bloomer. (Decorative).

Henry Patrick—Pure white, flowers large, on long stems, early and profuse. (Decorative).

Clovis—Golden yellow: tips tinged with crimson; fine foliage. (Single).

Nymphæa—Flowers medium to large, always full to the centre, and clearly resembles the pink Water Lily. A mass of bloom from June till frost. (Decorative).



GLADIOLUS.

**Oban**—Beautiful and distinct in form and color, being a rosy lavender, overlaid delicate silvery fawn, strong grower and continuous bloomer. (Decorative).

*		
LADIOLUS Superior quality.	Dozen	Per 100
fine mixed	25	ŠI 75
Mixed Hybrids—All colors .	35	2 00
" White and Light— Choice mixture of seed-		
lings and named varieties	10	2 25
Mixed Striped and Varie=		
gated	10	2 50
" Pink Shades	30	2 00
" Yellow "	40	3 00
" Red "	20	1 25
Lemoines Hybrid — Mixed		
varieties. Bright coloring		
and odd markings	35	2 00
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Snow White—The best white Gladiolus. The entire flower is a perfect paper white with a slight cream shade on lower half of the petal; the spikes are large and set thickly with flowers. Each 15 cents; doz.. \$1.50

#### GLADIOLUS-Continued.

Brenchleyensis — Bright vermillion scarlet, fine for planting in masses amongst shrubbery, etc. Doz. 25 cents; \$1.50 per 100.

**Isaac Buchanan**—Pure Yellow, best for massing. Doz. 65 cents; \$4.00 per 100.

Shakespeare—White, slightly suffused with carmine rose; large rosy blotch. Doz. 90 cents; \$5.00 per 100.

John Bull—White, slightly tinged with sulphur. Doz. 65 cents; \$4.00 per 100.

Octoroon—Salmon pink, very beautiful. Doz. \$1.00; \$5.00 per 100.

Ceres—Pure white, spotted with purplish rose.
Doz. 50 cents; \$2.50 per 100.

Emma Thursby — White ground, carmine stripes through petals, blotch on the lower division. Doz. 65 cents; \$4.00 per 100.

**Eugene Scribe**— Tender rose shaded with carmine red, flowers large. Doz. 65 cents; \$4.00 per 100.

**General Sherman**—Large fine scarlet. Doz. 65 cents; \$4.00 per 100.

Martha Washington — Light yellow, of large size, lower petals tinged with rose. Doz. 60 cents; \$4.00 per 100.



TUBEROSE.

Madame Monneret—Delicate rose. Doz. 50 cents; \$2.50 per 100.

May—White ground, slightly striped crimson, extra. Doz. 65 cents; \$4.00 per 100.

GLOXINIA—Excellent for greenhouse or window culture. Each 10 cents; Doz \$1.00.

HYACINTHUS Candicans—Summer flowering white giant Hyacinth. Each 5 cents; doz. 50 cents.

LILIUM Auratum—(Golden Banded Lily). Flowers white, studded with crimson spots. having a golden band through the centre of each petal. Each 15 cents; doz. \$1.50. Lancifolium—(Speciosum)—Album—Pure white, fragrant; very hardy. Each 25 cents; doz. \$2.50.

doz. \$2.50.

Roseum—White, shaded and spotted with rose. Each 15 cents; doz. \$1.50.

Rubrum—White, shaded with rose and spotted red. Each 15 cents; doz. \$1.50.

Tigrinium—(Tiger Lily). Orange red, spotted black. Each 10 cents; doz. \$1 00

Tigrinium flore pleno—(Double Tiger Lily). Each 10 cents; doz. \$1.00.

MADEIRA VINE—A half hardy, tuberous rooted climbing plant, fragrant white flowers. Each 5 cents; doz. 40 cents.

**TIGRIDIA**—Very handsome summer flowering bulbs.

Conchiflora—Orange, spotted with crimson. Doz. 30 cents.

Grandiflora Alba—Pearly white flowers, spotted with crimson. Doz. 50 cents.

TUBEROSE—Dwarf Double Pearl—Large flowering bulbs. Doz. 25 cents; \$1.50 per 100

#### AUTUMN, 1900. DUTCH FLOWERING BULBS.

Our annual illustrated catalogue of bulbs for fall planting will be issued in September and mailed to our customers, and to all others on application.

We handle strictly first quality *Hyacinths*, *Tulips*, *Crocus*, *Daffodils*, *Lilies*, *Snowdrops*, *etc*. Our prices will be as low as quality will permit.

#### CLIMBING PLANTS.

AMPELOPSIS—Veitchi—(Japanese Ivy). A beautiful hardy climber. Each. 25 cents; doz. \$2.50

Quinquefolia—(Virginia Creeper). Each 50 cents.

**ARISTOLOCHIA** — Sipho — (Dutchman's Pipe). Very large, foliage ten inches in diameter, and curious pipe-shaped yellowish brown flowers. Each \$1.00.

**CLEMATIS** — Jackmanni — Rich velvety purple. The best variety for general cul-vitation. Each \$1.00.

Henryi—Large. showy. pure white. Each 75 cents.

The Gem—Deep lavender blue, blooming frequently during the season. Each 75c. Coccinea—A very handsome hardy climber. with brilliant scarlet flowers. Each \$1.00

Flammula—Large clusters of small white flowers, fragrant. Each \$1.00

Paniculata — Very rapid climber, hardy, bears a profusion of large pinnacles of snow-white star-shaped fragrant flowers late in summer. Each \$1.00.

WISTARIA — Chinensis — (Chinese Wistaria). A rapid-growing climbing-plant producing long racemes of pale blue flowers.

Tecoma Grandiflora - Large trumpetshaped flowers, brilliant orange, adapted for covering walls or arbors, hardy and rapid grower. Each 50 cents.

HONEYSUCKLE - Belgians, or Dutch Monthly - Flowers fragrant, red and yellow. Each 35 cents. Hall's New Japan—Vigorous grower, flow-

ers pure white, fragrant. Each 50 cents.

#### HARDY PERPETUAL ROSES.

Extra Strong Plants. 50 cents each. \$5.00 per Dozen.

Baronne de Bonstetten—Deep red, large. strong grower.

Baroness **Rothchild** — Robust grower; clear pale rose, tinted with white, very large and double.

Coquette des Alps-Free grower and abundant bloomer, white shaded rose, medium size, good form.

La France—Satiny rose, large, full. Paul Neyron—Dark rose, very large. Ulrich Brunner—Cherry red, large and fine. White Baroness-Pure white. Duchess of Albany—Rich deep pink.

Mabel Morrison—Very fine white; pale pink in autumn. Marshall P. Wilder—Cherry carmine.

General Jacqueminot—Brilliant scarlet. Duchess of Edinburgh—Deep crimson. Madame Gabriel Luizet—Delicate Pink. John Hopper—Bright rose, carmine center. Queen of Queens—Pink, blush edges.

Fisher Holmes-Large, deep, velvety crimson flowers, double and of excellent form.

General Washington-Crimson, free-flowering.

Magna Charta—Bright Pink, with carmine. Countess of Oxford—Bright carmine, large and full.

Mrs. John Laing—Large, soft pink. Anna de Diesbach—Carmine rose, verv large and fragrant.

### MOSS ROSES.

75 cents Each.

Blanche Moreau-Pure white, large, well mossed.

Countess de Murinais—White, large and double.

Crested—Bright rose, large buds. Gloire des Mousseuses—Pale rose. Princess Adelaide—Pale rose color, large. Luxembourg—Deep crimson. large.

#### CLIMBING ROSES.

50 cents Each.

Baltimore Belle—Blush white. Gem of the Prairies—Crimson, fragrant. Queen of the Prairies-Bright red, large. Crimson Rambler—A rapid grower, attaining a height of 10 feet in a season. The flowers are produced in trusses, pyramidal in shape, and of the brightest

crimson color, perfectly hardy.

Climbing Victor Verdier—Rosy carmine. Yellow Rambler—Clear yellow.

Can Supply Other Varieties not Specified in this List.

# Small Fruits and Fruit Trees.

#### APPLES.

Trees, five to seven feet, 50 cents each. Larger slze, from \$1.00 to \$2.00.

Asctrachan Red-Large, crimson. Early Harvest — Medium size, straw color. Northern Spy—Large, one of the best. Rhode Island Greening - Greenish-yellow, prolific.

Baldwin—Large, bright red.

Bellefleur—Yellow, with blush cheek. Porter-Light yellow. Wealthy—New. White, shaded with crimson.

Maiden's Blush—Pale yellow and red. Talman's Sweet—Medium size, pale yellow.

#### PEARS.

Four to five feet, 50 cents. Six to eight feet, \$1.00.

**Bartlett**—Splendid variety. Belle Lucrative-Medium Size, green. Seekel—Small, one of the best.

Sheldon—Large, delicious flavor. Buffum-Medium size, yellow, shaded with red.

Winter Nelis - Medium size, one of the best winter.

Clapp's Favorite - Large, yellow, with brown dots.

Beurre Hardy - Large, greenish-russet. pleasant flavor.

#### CHERRIES.

Four to five feet, 75 cents each. Five to seven feet, \$1.00 each.

Black Hart—Deep Black. Black Tartarian—Large, purplish-black. Coe's Transparent—Amber, very sweet.

Napoleon—Large, white, with red cheek. Olivet—New. Large, deep red. May Duke—Dark red.

#### BLACKBERRIES.

Per dozen, \$1.00.

Agawam—Early, fine flavor. Early Harvest - Very early, enormous bearer. **Erie**—Very large and early. Kittatinny—Large, very sweet, hardy.

Wilson's Early—Very productive. Snyder—Hardy, medium size.
Taylor's Prolific—New variety, large.
Wachusett Thornless—Fair size, excellent quality.

#### RASPBERRIES.

Per dozen, \$1.00, except when noted.

Cuthbert—Large, rich, crimson, best quality. | Gregg—Large black variety. Doz. \$1.50. Golden Queen - Color amber, very productive. Doz. \$2.00.

Herstine-Large, deep crimson. Souhegan—Jet black, medium size.

#### CURRANTS.

Per dozen \$1.00, except when noted.

Black Naples — Handsome, black, large berries. Cherry—Large size, deep red.

Fay's Prolific—New red variety. \$2.00. White Grape—Finest white currant. **Red Dutch**—Popular old variety.

#### HARDY GRAPES.

Three year old vines, 50 cents each.

**Agawam**—Large, dark red. Brighton—Red, long bunches. Catawba—Well-known variety. **Concord**—Very productive.

**Delaware**—Very fine flavor. Niagara—Large and productive. Moore's Early—Large, sweet. Worden—Similar to the Concord.

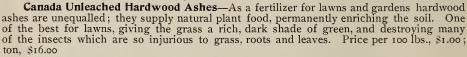
# FERTILIZERS.

#### PRICES SUBJECT TO CHANGE.

Pulverized Sheep Manure - The richest natural manure, and the most nutritious food for plants. Its effect is immediate, much more lasting and healthy than guano or any other manure. It is the best manure for mixing with the soil for greenhouse plants. It makes the richest, safest and quickest liquid manure, rivaling guano without any deleterious effects.

DIRECTIONS—For mixing with soil, use 1 part manure to 6 parts soil. For making a liquid, use 1 pound manure to 5 gallons of water.

Price per original bags (about 100 lbs.,) \$2.25; 10 lbs., 50 cts.; 5 lbs., 30 cts.; 2 lbs., 15 cts.



Bowker's Hill and Drill Phosphate—A concentrated general fertilizer used either alone or with manure. This phosphate is made, as its name implies, for the hill or drill, or for broadcast sowing. It is composed principally of bone, thoroughly disolved so as to make it active in all stages of plant growth. Per bag 100 lbs., \$1.75; 50 lb. bag, \$1.00

Stockbridge Special Manures—They were the first special manures introduced in this country, and are founded on the principle of supplying the crop, in suitable proportion, with that plant food which it requires. The following are the leading brands: Potato, Corn and Grain, Grass Top Dressing, Small Fruits, Vegetables, Root Crops and Celery. Price, 100 lb. bag, \$2.00; ton, \$38.00

Bowker's Greenhouse Dressing-A special fertilizer for use under glass. It can be used alone directly on the beds or pots or in solution; produces a healthy vigorous growth and greatly improves the color of the foliage and blossoms. Price, 25 lb. bag, \$1.00

Bradley's Superphosphate—A well-known brand of fertilizer for general use on all farm and garden crops. Price, 100 lbs., \$1.75.

Dissolved Bone Black—Contains 15 to 18 per cent. soluble and available phosphoric acid. Price on application.

Pure Ground Bone-This is a very pure, finely pulverized form of ground bone, especially prepared for rose culture, top dressing for lawns and for potted plants. Price, 5 lb. package, 20 cts.; 10 lb. package, 35 cts.; per 100 lbs., \$1.75; per bbl., \$1.60 per 100 lbs.

Bowker's Lawn and Garden Dressing-Prepared for Lawns, Gardens and Flower Beds. This dressing is prepared from chemicals, free from weed seeds, nearly odorless, clean to

handle and easily applied. It acts gradually through the season, and produces a luxuriant growth of grass of a rich green color. It is also a superior dressing for the flower garden.

50 lb. bag for 5,000 sq. feet. \$1.50 10 lb. bag for 1,000 square feet, \$ .50 100 " " " 2,500 1.00 ¼ acre . . 3.00

Bowker's Ammoniated Food For Flowers-Soluble in water. A fertilizer made from chemicals and prepared especially for plants grown in the house, garden or conservatory, clean, odorless, and producing early and abundant blossoms of rich and brilliant color, and healthy luxuriant

Directions for use with each package.

Small package, 15 cts.,; large package, 25 cts.





**Walker's Excelsior Flower Food**—It is not a stimulant but a perfect food for flowers in a concentrated form. It is odorless, perfectly soluble and contains all the elements necessary to nourish and make beautiful flowers and plants. Price 15c. and 25c. package.

Fertiline—A liquid plant food. One teaspoonful in two quarts of water, sufficient for a

dozen ordinary house plants. Per bottle, 25 cents.

**Potting Soil for Bulbs**—Specially prepared for Bulbs, composed of leaf mold, peat. loam, sand, and a sufficient quantity of fertilizer. Price, half peck, 20 cts.; peck, 30 cts.; bushel, \$1.00; barrel, \$2.00.

**Nitrate of Soda**—High grade, 95 to 98 per cent. pure, being extremely soluble, it should be applied when the plants are above ground, mixed with wood ashes or land plaster. Price, 5 lbs., 30 cts.; 10 lbs., 50 cts.; 25 lbs., \$1.00; 100 lbs., \$3.00.

Sulphate of Ammonia—24 to 25 per cent. ammonia. Price, 100 lbs., \$4.00; 10 lbs., 60c.

Muriate of Potash—80 to 85 per cent. Price, 100 lbs., \$3.00; 10 lbs., 50 cts.

Flour of Gypsum—An excellent addition to land for such crops as require lime and sulphate; also for mixing with Paris Green and other insecticides, for the extermination of potato bugs and other insects. Price, bag of 200 lbs., \$1.00.

Jadoo Fibre and Jadoo Liquid—A new growing material for all kinds of plants. It is of a light, spongy nature and retains moisture. In potting always use pots two sizes smaller than when earth is used. Price, 4 lb. package, 25c.; 5 lbs., 3oc.; 10 lbs., 5oc.; 25 lbs., \$1.10; in bags of about 120 lbs., at 2c. per lb.

**Jadoo Liquid**—A concentrated liquid fertilizer. Can be used for plants grown in Jadoo Fibre or soil. Price, per pint, 25 cents. Special circular sent on application.

# INSECTICIDES.

Prices subject to change.



Ant Exterminator—For the destruction of ants in lawn and pleasure grounds. Directions for use on each package. Put up in three sizes, 25c., 5oc., \$1.00.

**Bordeaux Mixture**—A valuable and indispensable fungicide for grape growers. It prevents potato blight, mildew, black rot, etc. To every one gallon of mixture add 49 gallons of water. Price, I gallon can, \$1.00; I quart can, 40c.



Death to Lice—(Lambert's.) A cheap and

effective remedy for all kinds of poultry vermin, lice on cattle, horses or plants. Directions on each package. Each, 25c., 5oc., \$1.00.

Dalmation Insect Powder—Small tins with perforated top, 10c.; ½ lbs., 25c; 1 lb., 45c. Fir Tree Oil—Soluble—For destroying all insects and parasites that infest plants, without injuring the plants. It is also an excellent wash for dogs and other animals, and is harmless to the hands and skin. Directions with each package; ½ pint, 40c.; pint, 65c.;

quart, \$1.15; gallon, \$4 oo.

Fir Tree Oil Soap—An effective insecticide for the destruction of mealy-bug, aphis, caterpillar, etc. It does not injure fruit or foliage. One ounce makes a gallon of liquid. Price, ½ lb. tins, 25c.; 2 lb., 75c.

Flour of Sulphur—A preventive and cure for mildew on grape vines, rose bushes, etc. Apply with powder gun or bellows. Per lb., 6c.; 5 lb. package, 25c.; 10 lb. package, 5oc.

**Kerosene Emulsion**—Ready for use by simply adding water (25 to 50 parts water to one of emulsion.) For cabbage worm scale on trees, melon louse, and all sucking insects. Price, quart can, 35c.

Fungaroid—A powdered Bordeaux Mixture. Prevents mildew on grapes and other fruits, vegetables, and all diseases of a fungus nature. Ilb., 15c.; 5 lbs., 75c.

**Gishurst Compound**—An English preparation for destroying scale, mealy-bug, thrip, etc. Per lb. box, 6oc.

# A LIQUID INSECTICIDE

**Nikoteen**—A liquid insecticide for spraying or vaporizing. Specially prepared for use in greenhouses. Pint bottle, \$1.50.

**Grape Dust, Hammond's**—For the prevention of mildew on roses, grapes, etc. It is not only a preventive, but it cures plants already affected. Apply with bellows. Price. 5 lb.

package, 35c.

**Hellebore**—(Strictly Pure). One of the best insecticides for the destruction of rose slugs, currant worms, etc. Dust on with powder gun or bellows. Price, ¼ lb. package, 10c.; ½ lb. package, 15c.; per pound, 25c.

London Purple—Per lb. box, 20c.

**Nikoteen Aphis Punk**—A preparation of Nicoteen in most convenient form for killing insect life on plants and flowers without injuring the most sensitive bloom or foliage. Price per box 10 rolls, 6oc.

Paris Green-This poison is more universally used for the destruction of potato bugs

than any other. Per lb., 25c.

Morrill's Canker Worm Exterminator—One of the best and cheapest remedies for the protection of trees from the ravages of the grub and canker worm. Directions with each can; 2 lb. cans, 30c.; 5 lb. cans, 60c.; 10 lb. cans, \$1.10; 20 lb. cans, \$2.00.

**Slug Shot**—(Hammond's). A non-poisonous powder and a very popular insecticide, destroys insects injurious to house and garden plants; 5 lb. package, 25c.; 10 lb. package, 50c.

Sulpho-Tobacco Soap—For destroying rose slugs, green fly, lice and eggs of insects. Price, in tin box, with directions, sufficient for five gallons of water, 25c.

**Tobacco Dust**—Kills black and green fly, etc. Spread upon the ground it keeps off all earth insects, and also acts as a fertilizer. Apply with powder duster or bellows. Per lb., 10c.; 5 lb. package, 25c.; per 100 lbs., \$2.50.

Tobacco Stems-For fumigating greenhouse, for the destruction of green fly and

other insects. Dampen before lighting. Per bale, 100 lbs., \$1.50; 200 lbs., \$2.50.

Whale Oil Soap—Effective in destroying insects and lice on plants, trees, etc.; 1 lb.

box, 15c.; 2 lb. box, 25c.; 5 lb. box, 6oc.

Bug Death—It is sure death to potato, squash and cucumber bugs, currant and tomato worms, etc., also prevents blight on potato vines. Safe to handle. It is applied dry, and will not blow or wash off. 1 lb., 15c.; 3 lbs., 35c.; 5 lbs., 5oc.; 12½ lbs., \$1.00.



# Insecticide Appliances.

**Bellows, Woodason's Improved**—For powder and liquid insecticides. Double cone, \$3.00; large single cone, \$2.00; small single cone, \$1.00; spraying, \$1.25 and \$2.00 each.

Bellows, Joosten's Magazine—For applying sulphur, fostite, slug shot, etc. Price, \$3.50.

Bellows, Houchin Powder—Large, 85c.; small, 65c.

**Eureka Fumigators**—For smoking greenhouses with dampened tobacco stems. Made of extra heavy galvanized sheet iron. No. 1 holds ½ peck of stems. \$1.25; No. 2 holds 1 peck of stems, \$2.00; No. 3 holds ½ bushel of stems, \$2.50: No. 4 holds ¾ bushel of stems, \$3.25.

Bellows, Sulphur—Each, \$1.50.

**Electric Bellows**—A simple practical bellows for applying paris green in the dry state. 75c. each.





FUMIGATOR.

## Insecticide Appliances.—Continued.

**Perfection Fumigator**—The most durable and practicable fumigator made. It has two inner parts, one forming a water tank; when in operation a vapor arises and mixes with the dry smoke from the stems, producing a dampened smoke, more dense and less injurious than from any other fumigator. No. 2 holds half bushel of stems. Price, \$3.75.

**Powder Gun, Jumbo**—For applying insecticides on plants, etc. The best small powder gun on the market. The powder is ejected by the pressure of the thumb. Each, 20 cents; small size, each, 10 cents.

**Scollay's Insect Powder Bulb**—Used for applying insect powder on plants. Price, 75 cents each.

Paris Green Sifters—Made of tin, with a socket handle and perforated bottom, holding about a quart. Each, 20 cents.

Little Giant Duster—For distributing Paris Green, Hellebore. Sulphur, etc. Weighs only four pounds, complete. Extreme length of duster, 4 ft. 8 in. It keeps the poison at a safe distance from the operator and dusts potato vines as fast as you walk. Will not get out of order and with good usage will last for years. Each, \$5.00.

Farmers' Favorite Potato Bug Exterminator—For applying Paris Green and Plaster mixture, Slug Shot and other insecticides. Each, \$1.00.

Leggett's Paris Green or Dry Powder Gun—An invaluable distributor of insecticides and fungicides. The distribution of the powder can be so easily regulated that half a pound

or a pound of Paris Green or London Purple may be evenly distributed over one acre of potatoes. Hellebore, Insect Powder and Slug Shot can be distributed better and more economically than in any other way. Furnished with four 20-inch tubes and several nozzles. When the four tubes are attached to the gun the distance from the ground to the end is ten feet; the powder is thrown out several feet beyond. The nozzles may be turned in any direction so as to blow the powder down or up under the leaves as desired. Price, \$7.50 each.

Eclipse Knapsack Sprayer—Made of first quality galvanized iron and will not rust. The hose and bulb are of best white rubber, and are protected by coiled wire, to prevent breaking. The nozzle is of brass, nickel plated, and throws a spray 6 ft. wide at a distance of 12 ft. Price, \$2.00.



# Syringes, Sprinklers, Etc.



No. 10. Conical Valve Syringe—Full size barrel, 18 inches long, 1½ inches in diameter, with one stream and two spray roses. Price, \$5.25.

**Letter "G" Garden Syringe**—Barrel 16 inches long, 1½ inches diameter. Specially designed for applying insecticide on the under side of the leaves. Open rose syringe, one spray and one stream rose. Price, \$4.00.

Stott's Patent Syringe—An automatic insecticide mixer. The cell being charged with the insecticides, the water, on leaving the syringe, is perfectly impregnated. Barrel 18 inches long, 1½ inches in diameter, with two sprayers and one rose spray. Price, \$5.00.

No. 12. Garden Syringe—Barrel 14 inches long, 1 inch in diameter, with jet and two rose sprays. Price, \$3.25.

## Syringes, Sprinklers, Etc.—Continued.

Letter H—Barrel 18 inches long, 1½ inches in diameter, with one spray. Price, \$2.00. "L" Angle—Syringe and sprayer, with self-oiling piston. Barrel 16 inches long. The discharge is either in line with the barrel or at right angles. Price, \$3.00.

Zinc Syringe—Length of barrel 18 inches, 11/2 inches diameter, brass rose. Price, \$1.25.





Sprinklers, Scollay's Rubber Plant—Indispensable for window gardening, sprinkling bouquets, clothes and other purposes where a fine spray is required.

Prices: 50 cents, 60 cents and 75 cents each.

**Sprinklers, Scollay's Angle Rubber**—By means of this angular neck, liquid insecticides can be sprinkled on the under side of the foliage with ease. Each, 80 cents.

**The Kinney Pump**—For applying liquid manures, fungicides and insecticides to plants, shrubs and lawns. Price complete, \$2.50.

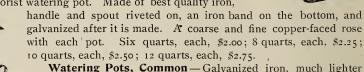
Mystic Lawn Sprinkler—Throws either whole or

half circle, will not clog, and very little pressure is required to revolve them. Price, 75 cents. **Peck's Revolving Lawn Sprinkler**—Four arms, \$3.00. Eight arms, \$3.50.

Water Witch Lawn Sprinkler—Simple, effective and cheap. Under reasonable pressure will throw a spray over an area of from thirty to forty feet. Price, 50 cents.

Success Lawn Sprinkler—One of the simplest, neatest and most durable lawn sprinklers ever brought out. It has no revolving parts to wear out, and will throw a spray from 15 to 30 feet in diameter according to pressure. Price, 75 cents.

Watering Pots. Galvanized Iron Watering Pots—The strongest and best florist watering pot. Made of best quality iron,



Watering Pots, Common—Galvanized iron, much lighter constructed than the above, with short spout. Four quart, 45 cents; 6 quart, 50 cents; 8 quart, 65 cents; 10 quart, 75 cents; 12 quart. 85 cents; 16 quart, \$1.15.

Parlor Watering Pots with long spouts for window garden-

ing and house use. Two sizes, 35 cents and 45 cents each.

Heavy Tin Watering Pots—Painted Green. Made of extra strong, double thick tin. Six quart, 75 cents; 8 quart, \$1.00; 10 quart, \$1.25; 12 quart, \$1.50.

## Self Closing Tomato Vine Support.

**Tomato Support**—Made of galvanized wire that will not rust. It is easily set and the legs being double, the greater the pressure, the firmer the support. They are self closing and take up but little room when stored away for the winter. It is the simplest, strongest and best tomato support made. Price, each, 15 cents.



OMATO SUPPORT.

## Labels-Wood. For Plants, Trees, Etc.

	PLAIN.			PER 100	PER 1000	PAINTED.	PER 100	PER 1000
4 incl	n Pot Lab	els .		. \$ .10	\$ .60	4 inch Pot Labels	\$ .12	\$ .70
41/2 "				10	.70	41/2 " " "	15	.80
5 "				15	.80	5 " " "	15	.90
6 "				15	.90	6 " " "	20	1.10
8 "	Garden	Label	S	45	3.00	3½ "Tree Labels,		.70
12 "	"	"		60	4.00	3½ " " co	pper wired .25	1.50

## Plant Stakes.—Round, Tapering, Painted Green.

								,
I ½	feet		doz.	\$ .15		100	\$1.00	5 fe long x s/8 in. dia.
2			44	.25		••	1.75	
2 1/2			44	.35			2.35	4ft. x 9/16 in. "
2	44		- 6	.45			3.00	
21/		•	66	47	•	. 4	275	31/2 ft. × 9/16 in. "
5/2	4.4		66	.55	•	6.6	3.75	
4				.00	•		4.50	3ft. X 1/2 in. "
5	**		•••	.75			5.50	

Heavy, Painted Green Round—Suitable for Dahlias, Hollyhocks, and all plants requiring strong support.

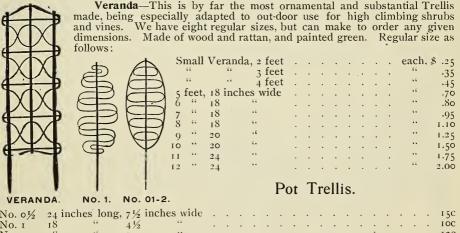
3 feet long . . doz. \$ .60 . . . 100, \$4.50 | 5 feet long . . . doz. \$1.00 . . . 100, \$7.00 4 " . . . " . . . " 1.25 . . " 9.00 Square, Green Painted-Strong and durable.

1 1/2	feet	long		doz. \$	.15		100,	\$1.00	31/2	feet	long		doz. \$	5 .40		100,	\$3.00
2	66	66		4.6	.20			1.25	4	44	••		• •	.50		11	3.50
2 1/2	66	4.6		**	.25		4.4	1.25 1.80	5	44	**		**	.60		44	4.50
3	• 4	٤٠	٠	**	.35	٠	64	2.75	6	••				1.00		"	6.50

Cane Stakes—These are light, strong and durable. They vary in length from six to ten feet, can be cut to the desired length. I dozen, 20 cents; 100, \$1.00.

Unpainted Hardwood Stakes—Square, 2 feet, 100, 25 cents; 3 feet, 100, 30 cents. Wire Stakes—Made of galvanized wire. 3, 3½, 4 ft. Price on application.

#### Garden Trellis.



	24 menes			163	5 VV I	ue		•	•	•		•		•		•	150
No. 1	18	64	4 1/2		**												IOC
No. 2					••								•				12C
No. 3		66															15C
No. 4	24		7 1/2		••												20C
No. 5	30	••	101/2		••										,		25C
Cross	18 in. x 1	6 in.															30C
Fan	2 ft. x 1	ı in.															15C

## Nozzles, Etc.

Hose Nozzles-Fairy and Gem-Each, 50c. Boston Syray Nozzle—Flat copper face. Throws the water straight ahead. One of the best nozzles for greenhouse, Iawn and garden. Each, 50c. Hose Nozzle—Rainmaker—So constructed

that the spray will reach the underside of the

leaves. Each, 60 cents.



STOTT'S SPRAYER.



Bordeaux Spray Nozzle—This is the simplest and best combination spray nozzle. Throws a solid stream or fan shaped spray. Price for ¼ in. pipe,

**Deming—Vermorel Spray Nozzle—**This is an improvement on the Vermorel Nozzle. It is simple in construction and throws a finer spray than any nozzle in use. Price for ¼ in. pipe, 75c.



Stott's Sprayer—For applying insecticides; these sprayers are perfect. Each, 75c. Hose Menders, Hudson's—Cheapest, simplest and best hose mender on the market. Put up in boxes ½ inch and ¾ inch size containing 1 plyer, 6 tubes, and 20 bands, 60 cents per box. Extra bands, 15 cents doz.; tubes, 36 cents doz.



Hose Menders, Cooper's— A simple, practical mender, made of heavy brass, requires no wire or plyers to adjust them. Each, 10 cents. Dozen, St.00.

Hose Couplings—Per set. 20 cents.

Hose Reels—Wood—Very durable. 8-inch wheels. Carry 125 feet 3/4 inch hose, \$1.75. 13-inch wheel, carry 100 to 200 feet 3/4 inch hose, \$2.25.

# Garden and Greenhouse Requisites.

Baskets, Pansy, Marston's Pattern-Adjustable wooden handles, with tin fastenings on the ends. Small size, \$2.00 per 100; large, \$3.00 per 100.

Baskets, Strawberry—One quart, 50 cents, 100; \$3.00, 1000. Basket, Garden and Stable—50 cents, 60 cents and \$2 each. Brooms—For greenhouse and garden use. Rattan and corn.

Each, 50c., 60c., 65c.

Dibbers—Used in transplanting cabbage and other plants. Steel point, with wood handle, 35 and 50 cents each.

Forks—Transplanting—20 and 30 cents each.

Forks—Spading—Best quality, 75 and 80 cents each.

Forks—Manure—4 tine, 55 cents; 5 tine, 75 cents; 6 tine, 85 cents.

Forks—Wood Stable—Hickory, 3 tine, 50 cents.

Fruit Pickers—Made of wire, strong and durable. Each, 30 cents.

Garden Lines, Braided—Very durable, will not kink; 100 ft. lengths, 50c.

Garden Reels—For garden lines. Each, 50 cents. Grafting Wax-In packages, with directions for

using, 10, 15 and 25 cents.

Grafting Chisels—Each, 50 cents.

Hoes, Draw, Steel—8 to 10 inches, 35 cents each. Hoes, Scuffle, American—6 in., 20c., 7 in., 25c.,

8 in., 30c., 9 in., 35c. Hoes, Scuffle, Dutch—6 in., 50c., 7 in., 55c., DIBBERS. 8 in., 65c.

Hoes, Humphrey—Each, 60 cents. Hoes, Warren-Each. 60 cents. Hoe and Rake Combined—Each, 25 cents.

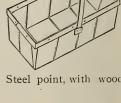








GARDEN REEL.



# LAWN MOWERS.

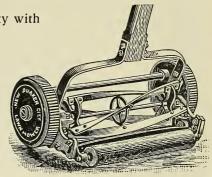
The New Quaker City and Garden City with Enos' Patent Yielding Bed-knife.

Our increased sales of these mowers amongst the florists and gardeners is the best proof we have of their superiority over the many kinds now in the market. We warrant them in every particular, and should they not prove satisfactory after a fair trial we will gladly refund the money.

The bed-knife is made of the best quality of steel, but flexible and adjusted to conveniently touch the revolving cutters, making the mower positively self-sharpening. This is positively

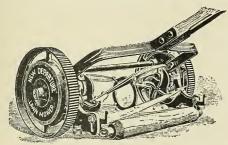
the best lawn mower on the market.

G



Garden	City,	12-in. 14-in.				\$5 50 6 00	New	Quaker	City,	12-in. 14-in.				\$5 50 6 00
**	66	16-in. 18-in.				6 50 7 00	"	"	"	16-in. 18-in.	:		:	6 50 7 00

#### "NEW DEPARTURE" HIGH WHEEL LAWN MOWER.



A first-class low priced high wheel mower, made for cutting both high and low grass, on both uneven and smooth lawns. Wheels 9½ inches high and 1½ inches wide. It has a special patented adjustable device for the cutter bar, which will prevent any unequal wear of the Dead Knife, and as the New Departure Mowers are self-sharpening, there is nothing to prevent this lawn mower lasting for years without any alterations.

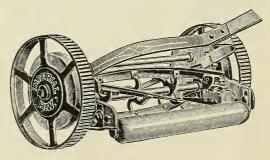
15=inch, \$7.00

17=inch \$7.50

#### COLDWELL'S IMPERIAL LAWN MOWERS.

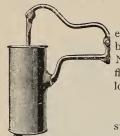
One of the best Lawn Mowers in the market. The principal feature of these machines is that the bottom knifebar is bolted to the sides, thus making the frame perfectly rigid, while by a new patent hanger the revolving cutter is adjusted to the bottom knife. This is the reverse of the adjustment in all other mowers. When the knives are properly adjusted a lock screw secures them in position.

14=inch, \$7.50 16=inch, 8.50 18=inch, 9.00



We can furnish the **Genuine Philadelphia** Lawn Mower, when desired at lowest prices. **Lawn Mower Oil.** Half pint can with oiler top. Each, 20 cents.

Horse Lawn Boots. For use on lawns, made of strong leather fastened with copper rivets, and will wear a long time. Per set of four, \$10.00.



Mastica—For glazing greenhouses, sashes, etc. Elastic, adhesive, easy to apply. Far superior to putty, as it will not become hard and brittle, but remain in a soft, pliable and elastic condition for years. Not affected by dampness, heat or cold. Used by all the leading florists in the country. Can be applied by machine or knife. ½ gallon, 60 cents; gallon, \$1.00.

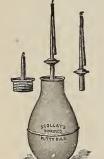
Mastica Glazing Machine. \$1.00 each.

Plant Tubs-Made of cedar, painted green, and bound with three strong iron hoops. Drop handles.

				_					_		A STREET OF THE STREET
MASTIC	A MA	CHINE.	Outside N	<i>Leasuren</i>	nents.			•	Ea	ıch.	
No. 1.	151/2	inches	diameter.	13 in	ches	deep.			\$1	50	
No. 2.				14	6.	• 6			I	75	
No. 3.	181/2	••		15 16	44	٤.				00	
No. 4.						••			2	50	
No. 5.	22	**	66	17		••			3	00	
No. 6.	24	••	••	181/2	44	••			3	50	
No. 7.		6.	4.	20		44			4	25	
No. 8.	28	••	44	22	••	••			5	00	

## Plant Tubs, Oak, Natural Finish.

12 ins.	diameter,	11	ins.	high.		\$1	00	18 ins.	diameter	, 15	ins.	high.		\$1	85
14 "		12	• •	44		I	25	20 "	"	17	44			2	25
16 "	**	13		••		I	50	24 "	44	20	••	••		2	50



Plant Tubs, Cypress.
Painted green, drop handles. Bound with extra heavy hoops.

No. 1. 13 inches diameter. 11 inches high No. 2. 141/2 13 I 00 No. 3. 16 15 1 25 44

No. 4. 20
Plant Protecting Cloth—A cheap and effectual substitute for glass on hot beds and cold frames. Largely used in place of glass for protection beds and cold frames. Promotes early hardy and vigorous growth. on hot beds and cold frames. Largely used in place of glass of property ing plants in early spring. Promotes early, hardy and vigorous growth. Heavy grade, one yard, 12 cents; by the piece, 11 cents per yard.

Putty Bulbs, Rubber—For glazing greenhouse sashes. Each, \$1.00.

Rakes, Lawn or Garden, Steel—10 teeth, 35 cents; 12 teeth. 40

cents; 14 teeth, 45 cents; 16 teeth. 50 cents; 18 teeth, 55 cents.

Rakes, Lawn-40c. to 75c. each.

PUTTY BULBS.

#### GARDEN ROLLERS.

#### CAST IRON.

Weig	ght.	Sec.	Ler	igth.	Diam. Ne	et Prices.
125	lbs.	2	7 1/2	in.	15 in.	\$7 50 8 50
175		3	7 1/2	"		8 50
185	6.	Ī	12	44	20 ''	9 00
300		2	12	"	20 ''	15 00
250	**	I	20.		20 ''	12 00
210	••	1	12	**	24 "	11 OO
400	• •	2	12	6.4	24 ''	18 00
275	••	I	I 2		28 "	13 00
550	- 11	2	12	- 6	28 "	23 00

Saws, Pruning—Double edged. Each, 50, 60, 75 cents.

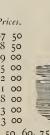
Scissors, Grape or Vine—Nickel-plated, 6-inch, 75 cents.

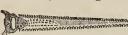
Scissors, Flower Gatherers'—For cutting and holding flowers. Nickel-plated, 6-inch, 90 cents.

A Was Miller A

Scissors, Pruning-Nickel-plated. Without spring, 90c.







Scrapers, Tree—Each, 35 cents. Shears, Hand Pruners'—Various. 40 cents to \$1.25 each. Shears, Grass, with Long Handles—For cutting the edges of grass borders. 9-inch blade, \$2.25; 10-inch, \$2.75.

Shears, Rochdale—75 cents and \$1.00.

Shears, Grass—8-inch blade, \$1.50; 9-inch, \$1.75; 10-inch, \$2.00.

Shears, Hedge, Notched—8-inch blade, \$1.50; 9-inch, \$1.75; 10-inch, \$2.00.

Shears, Sheep—Used for trimming grass borders. 25 cents to \$1.25 each.

Shears, Waters' Tree Pruning—The blade is thin, thus offering very slight resistance to the wood in cutting. The Waters' Pruner never falls to cut the slightest twig. The thin blade of the pruner passes through the limb so easily that the grain is uninjured. pruner passes through the limb so easily that the grain is uninjured, and the bark left smooth. Length of pole, 4 feet, 70 cents; 6 feet, 85 cents; 8 feet, \$1.00; 10 feet, \$1.15. Extra blades, 20 cents each.

Shovels, Steel—Round or square point, long or short handles.

Each, 75 cents and 85 cents.

Spades, Steel—Long or short handles. Each, 75c. and 85c. Scythes—Finest steel, all sizes. Price, 90 cents to \$1.25.

Scythes, English Lawn—Each, \$1.25.

Scythe Snaths—Ash, 65 cents and 75 cents; Cherry, 80 cents.

Scythe Stones—Welsh, 20 cents; others, 8 cents. Grass Hooks—Various sizes. American, 25 to 50 cents; English, each, 50 cents.

**Grindstones**—Best quality stone, mounted in heavy oak frame. Medium grit, from \$4.50 to \$8.00.



# Trowels, Weeders, Etc.



Trowels, Cleves' Angle-Solid steel, very strong and useful for removing weeds from Lawns, transplanting, etc., Daisy, 5-inch blade, each, 15 cents; Medium, 7-inch, 25 cents; Standard, 8-inch, 30 cents.

Trowels, Garden. Forged Steel-Blade and shank are made of one piece of steel. Very strong, 30 cents; 35 cents; and 40 cents. **Trowels, Common Garden**—Various sizes, 5 cents each.



Trowels—Flat Steel, 5-inch, 15 cents.
Weeders, Noyes'—Steel, cutter diamond shape, price, 25 cents.

Weeders, Excelsior-Very useful for loosening the soil in borders and

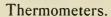
beds where a larger tool could not be used. Price, 15 cents.

Weeders, Lang's—With leather band holder. Price, 25 cents.

Weeders, Hazeltine—Steel blade, similar to Lang's in shape, but larger. Each, 30 cents.

Garden Tool Sets-Consists of strong, well made tools for use among flower beds, etc. Spade, hoe and fork. Price, 50 cents.

Garden Tool Sets-Spade, hoe, fork and rake. Price, 75 cents.



Self Registering—Registers both heat and cold; 8-inch japanned tin case with black oxidized scale. Price, \$2.50.

Hot Bed and Mushroom Bed—Pointed Brass Bottom. Price, \$1.15 and \$2.

Japanned Tinned Case—7-inch, 50c.; 8-inch, 60c.; 10-inch, 70c.; 12-inch, \$1. Japanned Tinned Case—Convex scale, 6-inch, 30c.; 8-inch, 40c.; 10-inch, 50c. **Incubator**—6-inch, 50 cents.

Parlor—Wood case, oak, 6-inch, 75c.; 8-inch, \$1.00.

Parlor—Porcelain scale, very distinct, 8-inch, 90 cents; 10-inch, \$1.25.



Wheelbarrows, Garden-Made of selected stock and heavily braced, painted, or natural wood varnished. No. 1, \$2.90; No. 2, \$2.90; No. 4, \$3.25;

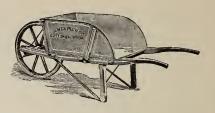
No. 6, \$3.75.

Wheelbarrows,
Extra selected stock.

Garden — Custom made.
Medium size, No. 3, \$6.00.

Large size, No. 4, \$8.00.

Wheelbarrows, Canal—One size. Steel or wood wheel. Each, \$2.00 and \$2.25.



# Tying Materials, Florists' Supplies, Etc.

Roffea—The best material for tying plants, being very soft, strong and pliable. Per lb. 20 cents.

Silkaline, or Smilax Thread—Largely used for stringing smilax and in bouquet work. Spools 25 cents each.

Twine—Green cotton used for stringing smilax, etc. 40 cents per lb

Twine—White cotton, best 4-ply. 25 cents per lb.



Twine Jute-For tying plants and vegeta-

bles, soft and pliable. 12 cents per lb. **Twine, Hemp**—Various sizes. Ball, 10 to 20c. **Tarred Yarn**—Low-priced material for tying

shrubs, etc. 12 cents per lb.

Tarred Marline — Warranted best hemp.
Better quality than the above. 1 lb. ball, 18 cents.

Tinfoil—For florists' use. Lb., 15 cents.

Bouquet Wire—Bright. Nos. 22 and 24, 9

and 12-inch lengths. Lb., 15 cents.

Bouquet Wire-Bright. No. 36, fine, lb., 25

Toothpicks—Used in stemming flowers. Box 10 cents.

Glazier's Points, Van Reyper's-For Greenhouse use. The only durable and reliable points on the market made of steel wire and galvanized; prevents glass from sliding; no rights and lefts; can be used on either side of the sash bar; per box of 1000, 60 cents. Pincers for driving these points, 40 cents.

Paper, Tissue—Used in packing plants and flowers for shipping. Quire. .05 cents.

Paper, Waxed—Size 14x18. Lb., 30 cents.

Indelible Garden Pencils—Black, for marking wood labels. Each, 10 cents.

# Cast Iron Bouquet Holders for Cemetery Use.



#### Green and Bronzed. Tulip Shaped. No. 4 small size each 20 5 medium size 6 large size 30 Tin, Green Painted. No. 1 small size 3½x6½ in. 10 2 large size 4 ¼ x8 ¼ in. 15 Folding Wire Plant Stand.

These are made of steel wire neatly painted green and bronzed. When not in use they can be folded together and put away in a small space. 2 Shelf Stand, 27 inches high each \$2 75
3 Shelf Stand, 36 inches high "3 50
5 Shelf Stand, double "5 50

## Standard Flower Pots.

#### Measurements from Inside to Inside. Width and Depth Equal.

On orders to the amount of two dollars and over, we make no charges for crates or packing.

On orders for less than two dollars, packing charged at cost.

		Sp	ec	ial Į	price	es o	n la	arge	e qua	ıntit	ies	S.							
	Inches			L	02.				100	Inc	bes			$D_{\ell}$	02.				100
	2			\$	ΙO			\$	65	8				\$1	20			\$8	00
	2 1/4				10				65	9				I	50			ΙI	00
A CONTRACTOR OF THE PROPERTY O	2 1/2				15				85	10				2	40			15	00
	3				20			i	00	ΙI				3	00			20	00
	$3\frac{1}{2}$				25			I	25	I 2									
	4				30			I	50	14							each.		75
AVVIIII (	$4\frac{1}{2}$				30			2	00	15								I	10
	5				40			2	50	16								- 1	35
	5 1/2				45			3	00	18								2	00
N. VIII Paris	6				60			4	00	20								3	00
	61/2				65			4	50	22					-		••	3	75
	7				84			6	00	24							• • •	4	50

#### Flower Pot Saucers.

Inches		Doz.		100	Inch	bes		Doz.		100	Inches		
31/2		\$ 12		\$ 90	7		\$	36		\$2 25	12		12 cents each
													15 cents each
5		24		1 65	9			60		4 00	16		25 cents each
$5\frac{1}{2}$		30		2 00	10			72		5 00	18		35 cents each
6		30		2 00	II			96		7 00			

		Зι	ılt	) (	or	Se	ec	Pa	ns	S.				S	qu	ar	e.	Se	eed	ŀ	aı	ns	•	
Inch	es				E	ach					L	Doz.	Inches					E	ach					Doz.
6					\$	06					\$	60	6 x 6.					\$	20					\$2 00
8						10						96	8 x 8 .						25					2 50
													10 X 10											
12						20					2	16	12 X 12						35					3 75
1.4						40					- 1	00												



# Water Proof Flower Pot Saucers.

One will appreciate the value of these new saucers over the ordinary flower pot saucer, as they do not absorb moisture and are indispensable when decorative plants are placed on the table, carpets, etc., thus preventing all injury by moisture.

5 i	nch			6	cts.	each	1, 75	cts.	per	dozen.	10	inch			11	cts.	each,	\$1.10	per	dozen.
6	66			8	44	66	85	44	- 44	44	ΙI	44			Ι2	44	44	1.25	- 66	66
7	"			- 8	44	66	90	66	66	44	12	66			13	66	44	1.25	66	
8	44			10	44	"	95	6.6	44	**		64					44	1.50	44	44
9	44			10	66	+6	1.00				14	4.6			20	66	66	2.00	+4	**
			12	in.	. wi	th ca	stors	s. 65	cen	ts each;	17	in v	vith	cas	stors	. 75	cents	each.		
										"								4.6		

## Neponset Paper Flower Pots.

Are manufactured of water-proof paper, unbreakable, handsome, light and cheap. They are made so as to admit plenty of air to the roots and to give sufficient drainage.

Not less than 1000 at 1000 rate.

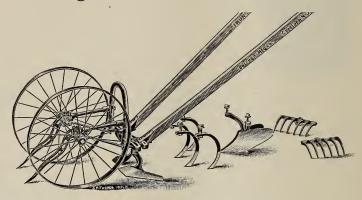
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# Garden and Farm Tools.

Space will not permit us to catalogue the whole of our varied line of farm and garden tools. We have listed here some of our leaders, but carry in stock and can furnish many of the leading implements now on the market. We shall at all times be pleased to have our friends call and examine our stock which we think will compare favorably with other houses.

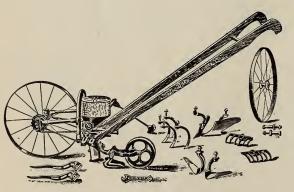
# The "Iron Age" Double Wheel Hoe.

This hoe is built with light steel wheels, 16 inches in height and with the high arch is capable of working 20-inch plants. The frame is tubular, coupled to malleable castings, giving great lightness with freedom from breakage. The wheels can be quickly adjusted in



height without entirely removing the axle nuts, and by the use of the extra axle sent with each tool it can be made into a perfect single wheel hoe. The hoe is fully equipped with side hoes and plows, finely shaped and polished, steel cultivator teeth and a pair of rakes.

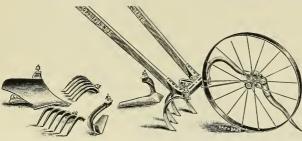
# The "Iron Age" Combined Seed Drill and Wheel Hoe.



The Drill attachment is simple, easily attached, and requires but two bolts to hold it in place. The seed slide and index is similar to that used on the "New Model" seed drill. The opening plow is adjustable and reversible. The combined drill includes all the attachments shown with the "Iron Age" double wheel hoe, and is a tool-house in itself. It plows, levels, furrows, sows. covers, rakes, etc.

Price,	Combined	Drill	and	Ho	e .		. 8	\$10.50
Price.	Drill only							7.50

#### THE "IRON AGE" SINGLE WHEEL HOE.



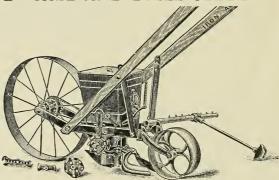
For the small kitchen garden we consider the single wheel hoe as being preferable. The work is done principally between the rows. although plants of small growth can be hoed on both sides at once by placing the wheel on the left side. With this single wheel tool spaces

of exceedingly narrow width can be worked even using but one cultivator tooth.

Price, complete, \$5.50. Price, plain (hoes only), \$3.25.

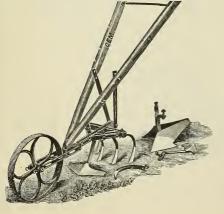
#### THE "IRON AGE" HILL AND DRILL SEEDER.

This seeder is offered to the public after careful experiments in the field. It has embodied in it a number of new principles which make it superior to any other seed drill in the market. The wheel is made of steel, is 16 inches high and has a 2-inch tread. The opening plow is positively clog proof. By a thumb-screw it can be instantly adjusted in depth. The hopper is low, therefore the delivery of



the seed is close to the ground, thus making possible accurate spacing. The capacity of the hopper is four quarts. It will drop at 4½ inches, 6, 9, 12, 18 and 36 inches apart. By dropping a small cam back of a lever the tool is changed to a row drill.

#### THE "GEM" WHEEL HOE.



There can be no greater proof of the popularity of a tool than the continued demand for it. Among the many "Gem" Hoes we have sold we are not aware of a single instance in which they have failed to give satisfaction. It has a set of Adjustable Steel Teeth, two Push Hoes and two small Plows. We can furnish to anyone desiring to change the single into a double wheel hoe the necessary attachments.

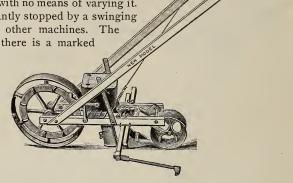
Single W	heel Cor	nplete					\$4	00		
6.6	" less	Plow	s.				3	25		
Double Wheel attachment to change										
single wheel hoe to double wheel										
hoe							I	50		

# THE "NEW MODEL" SEED DRILL.

The improvements in this seed drill are worthy of special notice. The flow of seed from the diamond shaped hole can be quickly moved to fit any size seed by a simple contrivance. This is unlike other drills, which are confined to certain sized holes in the dial plate and with no means of varying it. The flow of seed can also be instantly stopped by a swinging cut-off, instead of a slide, as on other machines. The flange of the wheel is wide, and there is a marked

advantage over other drills in the manner of attaching the handles. We warrant these superior to any drill in the market.

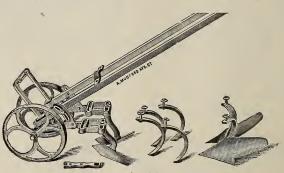
Price . . . \$7.00.



## THE "JEWEL"

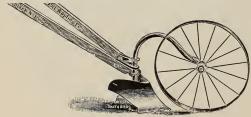
#### DOUBLE WHEEL HOE AND CULTIVATOR COMBINED.

The "Jewel" is capable of being quickly adjusted in depth or width of working, or height of handles. It is provided with four slender stirring teeth, each made of one piece of steel, unexcelled for thorough work. One pair of side hoes, particularly intended for use among small plants; also, a pair of plows for throwing to or from the row, or for opening furrows.



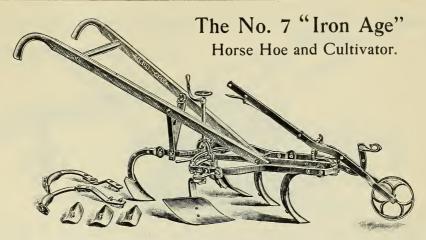
Price . . . . . . . . \$6.00

# The "Iron Age" Wheel Hoe.



To the owners of small gardens this tool is most useful. With it the furrows for manure or seed can be opened or covered. It is very light, and can be adjusted in depth, and we think we are right in calling it a "little beauty."

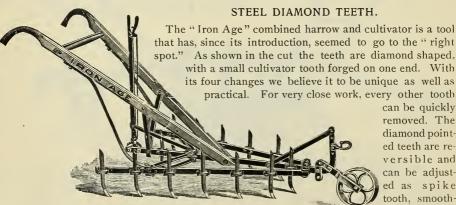
Price . . . \$2.50.



Ever since the first introduction of the lever expander for Cultivators and Horse Hoes, objections have come from the users of the tools that while they effected a saving in time, yet their use seriously interfered with the rigidity of the tool.

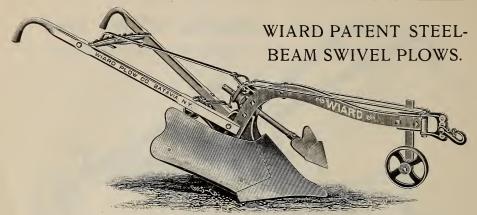
In our No. 7 "Iron Age" Horse Hoe we offer the public a device, which without question is the best expander yet introduced. The tool is at all times rigid, this being attained almost as easily and quickly as is the case in an ordinary lever expander. It is in principle a combination of the lever expander and the old style clamp expander, maintaining the advantages and overcoming the disadvantages of both. By simply releasing the wheel clamp and moving the crank to the right or left the Cultivator is widened or narrowed. When the Cultivator is set at the width desired tighten with the wheel clamp, and the tool is made rigid.

# "Iron Age" Combined Harrow and Cultivator.



can be quickly removed. The diamond pointed teeth are reversible and can be adjusted as spike tooth, smoothing or common

cultivator. In common with all good things, this tool has numerous inferior imitations, but for solid quality, design or finish, is not approached by them.



These are the most practical Steel-beam Side-hill plows ever produced. The beams are of highest grade forged steel and are stronger than any other beam made. They are so adjusted that the plow works perfectly when reversed either way, and all the parts are attached in the simplest but strongest manner. They can be rigged with or without the jointer, colter, wheel and adjustable clevis, and the price is made as low as such a plow can

possibly be afforded.

The Wiard Swivel Plows are also made with wood beams for those desiring a lighter plow having the same mouldboard and point as in the steel beam. We would especially recommend for a wood beam the No. 140, which has a high standard and long shoe, making

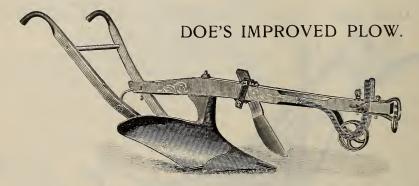
it a very steady running plow.

#### THE SEVENTY-SIX SWIVEL PLOW.

These plows are made on honor. Only the best of material is used, the castings being made of old car wheels, the toughest and hardest as well as the most expensive metal to use. The cutters are of steel drawn sharp and tempered.

This plow is furnished with the automatic foot latch that is one of the simplest, strongest

and most effective in use on any plow.

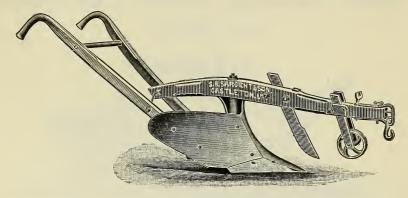


This plow is deservedly popular; owing to the position of the landside with the convex mould-board, it turns a diamond shape furrow, laying it very flat, covering up all grass weeds, etc., without the use of a jointer. It is made of the best plow iron, in five sizes suitable for one, two or three horses.

This plow is also made of Patent Steeled Metal, which is much superior to chilled iron, being much lighter and less liable to breakage, while admitting a fine degree of polish.

They have an adjustable beam and for lightness of draft, ease of handling and thoroughness of work cannot be surpassed.

#### VERMONTER STEEL MOULDBOARD PLOW.

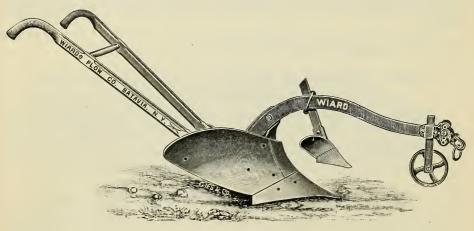


These steel mouldboard plows are made in two sixes, are warranted to scour in any soil and to stand in hard, rocky ground or among roots. They are a capital plow for breaking or plowing bog meadows, old pastures, etc. We can furnish for this plow a steel-edged point for use in plowing wild grass, roots, etc. It cuts under as wide as the plow turns. Furnished with jointer or straight cutter, as desired. Guaranteed to suit or no sale.

## WIARD ONE-HORSE GARDEN PLOW.

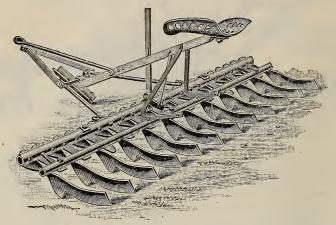
For use in garden or where there is little plowing to be done this plow is just the thing. It has an adjustable beam allowing the horse to walk in the furrow or on the land. It turns a furrow three to five inches deep and six to eight inches wide, and weighs but forty pounds.

#### WIARD PATENT STEEL BEAM PLOW.



We desire to call to your attention to the Wiard Steel Beam Plow which has a forged steel beam, chilled, or steel mouldboard and steel landside. The handles are adjustable and the wheel can be used on either side of the beam. Furnished with jointer or cutter as desired.

# "Acme" Pulverizing Harrow, Clod Crusher and Leveler.



The Cheapest and Best Riding Harrow in the World.

The Acme is not a special tool as is generally supposed, but as its name implies a general purpose harrow that will crush, cut, lift, turn, smooth and level, all in one operation.

This Harrow is adapted to both heavy and light soils. While very **Strong**, it is extremely **Light**, and is therefore susceptible of doing light surface work, such as finishing off for seeding, working onion beds, truck gardens, etc., which heavy harrows cannot do because of their great weight. When covering grain or doing heavy work the No. 17 may be weighted with 25 to 60 pounds, in the shape of a bag of earth, log, or piece of railroad iron, and when so weighted it will do as Thorough Execution in Hard Soil as the Heaviest Styles.

A variety of sizes are made, working 3 feet to 13½ feet wide, adapted to small as well as large farms, to the orchard, vineyard and garden.

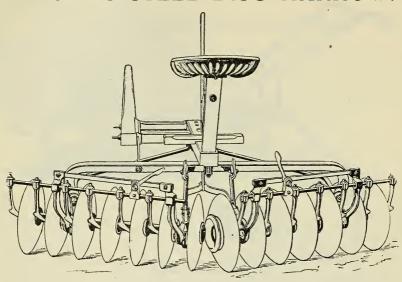
# THE IMPROVED IMPERIAL SPRING TOOTH HARROW.

As now made this is a tool that for completeness, simplicity and durability and ease of working has no equal. Made of all steel and malleable iron, its strength and lasting qualities cannot be excelled. The draw-bar attachment is such that with the rear attachment there is no lateral or side-to-side motion. Distance between the frame such that no trash can collect, and the arrangement of the teeth is such that no two teeth track or line up.

## SHERWOOD'S NOVELTY STEEL HARNESS.

This harness is a novelty because it has neither eveners, whiffletrees or traces. It is made of steel and will not break. A pair of horses with one draft chain can pull a harrow, stone-drag, logs, wagon or mower, and is especially adapted for plowing and can be run close to fruit trees, walls or fences, same as with oxen, with no whiffletrees to step over or thump the horses legs.

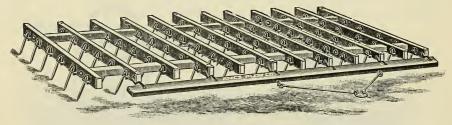
# THOMAS STEEL DISC HARROW.



Practical use of this harrow has proven it the lightest draft, simplest and strongest and most durable harrow made. The boxes are case hardened, easily oiled, and sand and dirt proof. On the inside end of the gangs is placed a large iron ring, as shown in cut, which is fastened to and revolves with the discs and the ring on the opposite gang coming against this ring causes the inward thrust of one gang to be met by the thrust of the other, preventing wear on the boxes, which is a fault and serious defect in other harrows.

The beam is of heavy T steel and the harrow is furnished with first-class improved scrapers, neck-yoke and double-trees. It makes friends when used. Give it a trial.

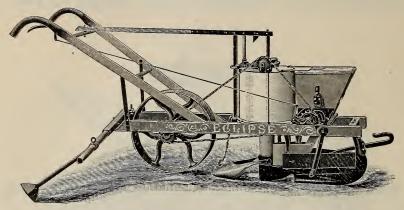
# Star Reversible Smoothing Harrow.



This harrow is so constructed that the teeth draw from one side of the harrow straight and from the other side slanting, as shown in illustration. It is the best harrow made for the cultivation of growing crops, as well as for seeding and other uses.

The teeth being convertible merely by change of hitch from perpendicular to slanting, it combines all the principles of two harrows in one. The superiority of having teeth in a slanting position is beyond doubt or question, as they cut and pulverize the soil thoroughly without clogging, leaving the trash under the soil.

## Eclipse Improved Corn Planter and Fertilizer Distributor.



It is the only planter that will accurately distribute all commercial fertilizers wet as well as dry, pulverized hen manure, plaster, ashes, etc.. in given amounts per acre in hill, drill or check. The seed is deposited in the centre of the furrow made by the plow, which is constructed with concave places on each side in front of seed gate. These form beads of moist earth which are cut off by knife edge just back of seed gate and fall on the seed. The fertilizer is then dropped on each side of the seed. The planter will drop in hills from 6 to 45 inches in distance. The marker attachment is simple and easily shifted from side to side. The arm is within easy reach of the operator, and can be raised and swung up against the neck of either handle, and grasped by the hand holding the handle. The spaces on the arm are marked with figures every to two inches from 28 to 48 inches.

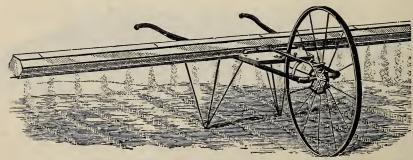
## Pearce's Improved Cahoon Seed Sower.

For Sowing Wheat, Barley, Oats, Buckwheat, Rye, Grass Seed, Etc.

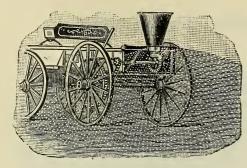
Sows from four to eight acres per hour at a common walking gait, throwing out wheat a distance of forty feet wide. These machines are acknowledged superior to all others of their class, and by their use a saving of four fifths the labor and one-third the seed can be effected.

## The Crown Seed Sower.

For Sowing Clover, Herds-Grass, Red Top, Hungarian, Etc.



No farmer who sows grass seed can afford to be without this simple and effective machine. Quantity can be gauged from two to twelve quarts per acre. Sows twelve feet wide, and as accurate as a force feed drill. Runs light, weighs 40 lbs., will sow from fifteen to twenty acres per day; can be used in wet, dry or windy weather; it is made and finished in a superior manner.



#### **STROWBRIDGE**

# Broadcast Seed Sower.

Sows grass seeds, oats, barley, rye, etc., also fertilizers, land plaster, salt, lime and ashes. This machine is readily attached to the tailboard of a wagon. Sows eighty acres of grain a day, better and faster than any other method; perfectly simple.

## THE WIARD ADJUSTABLE WEEDER.

This weeder is 7½ feet wide and has 35 spring steel teeth, which are capable of being adjusted to stand straight or sloping, adapting it to all kinds of soil. Surface weeds are entirely destroyed by the use of this weeder, while the crop being planted deeper is not disturbed, but



its growth increased by the loosening and pulverization of the soil. The handle of the weeder is adjustable in height for a man or boy.

#### PERFECTION DRILL AND FERTILIZER SOWER.

This machine will form a drill from 3 to 10 inches deep, and will drop into the drill any fertilizer at the rate of 100 to 1200 lbs. to the acre. The fertilizer sowing device is the same as in use on the Stevens Broadcast Sower which has proved superior to every other for perfect work. The row spacing attachment is simple, strong, and leaves a plain mark.

Send for full descriptive circular.

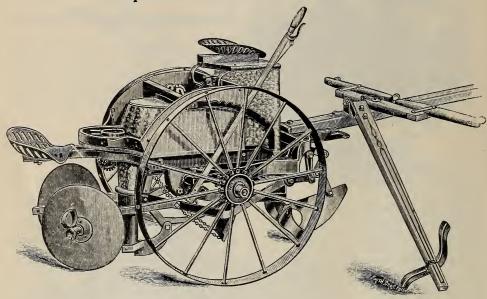
#### THE WIARD HAND CORN PLANTER.



In this planter the seed is delivered from the Dropper to the Receptacle at the bottom, which, when opened by pressing over on the Foot, leaves it at once at the depth required, avoiding the trouble found with all Hand Planters that deliver the seed direct from the Dropper to the soil. It also has a most convenient attachment for

regulating the depth of planting; this can be raised or lowered in a moment, and insures delivery of the seed at precisely the depth required, whether the soil be hard or mellow.

The Improved Robbins Potato Planter.



The operation of the planter is simple. The opening plow throws out a free furrow; immediately following comes the deposit of fertilizer in a broad stream, six inches wide, across the bottom of furrow.

The drill tube, through which the seed is dropped, about two inches below the fertilizer is immediately followed by a pair of large steel discs, adjustable, and covering the row with a full, free covering.

The seed is not punctured or injured. Neither can any injury result from contact of seed with fertilizer, as the former is deposited below the fertilizer, and the latter is also thoroughly mixed with soil. No waste of fertilizer material, as the flow can be instantly shut off. Plants at distances of 12, 15, 17, 18½ or 20 inches.

The draft of the machine is light, the wheels being high, with wide concave rims. The draft also depends upon the depth of planting and the angle at which the discs are set. No side draft is possible, as the gearing is driven from both wheels.

The handling of the planter is exceedingly easy. The movement of one lever stopping both potato and fertilizer feed, and at the same time raising the entire gang of opening plow, potato tube and covering discs entirely free from the ground.

#### TESTIMONIALS.

NEWPORT, R. I.

MIDDLETOWN, R. I.

WALTER A. POTTER & Co.

Gentlemen: We have used the Robbins Potato Planter two (2) years and have only good words to say about it. Have planted eighteen (18) acres of potatoes each year, and the more we use the planter the better we like it.

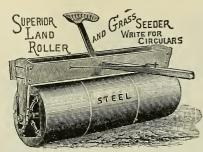
DAVID E. CHASE, ALBERT L. CHASE. WALTER A. POTTER & Co.

Gentlemen: I have used both the ——and Robbins Potato planters, and consider the Robbins Planter far superior to the

Yours truly,

H. D. DEBLOIS, Jr.

# The Superior Steel Field Roller.



Each section of this roller is made from a single sheet of hardened steel, rolled and riveted at the edge, and supported by oak felloes and wrought iron spokes. The spokes are double nutted and fit into iron corner blocks, which firmly lock together the rims, felloes and boxes.

It is lightest of draught and turns with the utmost ease. A shaft or axle of polished machinery steel, babbitted and self-oiling (patented) bearings, balanced drums revolving independently on the shaft (when turning corners only) explain why users of the "Superior" do not tire their horses and break their roller poles.

It does more effective clod crushing and level-

ling with the same weight. The entire weight of the machine, from driver to neck yoke, is balanced on the main shaft or axle. Thus the horses are not carrying, as with most rollers, a large share of the weight on their necks.

#### STEVENS FERTLIZER SOWER.

The success, the past season, of this Fertilizer Sower has been beyond the inventor's most sanguine hopes. It has proved all and even more than was claimed for it, and with the new and valuable improvements, made for this season, it is far in advance of any other sower on the market. We guarantee perfect satisfaction on every machine.

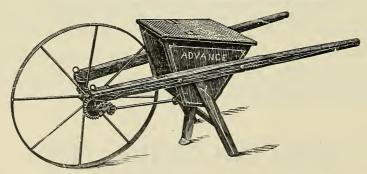
The machine is furnished with combined pole and shafts. In this combination the

crooked shafts are used, overcoming the great objection to the straight shaft combination.

The fertilizer gauge is attached to the top of the box, the adjustment for sowing the fertilizer (from 200 to 4,000 lbs. per acre), being made by a lever so simple, a boy can operate it.

Send for full descriptive circular.

#### "ADVANCE" FERTILIZER DRILL.



The increased use of commercial fertilizers has fairly compelled the farmer and planter of the present day to provide himself with improved appliances for properly and econom-

ically distributing these adjuncts of modern farming.

We claim the "Advance" to be the best low priced distributor on the market, and

would call attention to its distributing disc, of galvanized iron, which can neither break nor rust; also to the wrought iron wheel, light and strong.

A shut-off to prevent the escape of fertilizer when wheeling around the end of row is a late improvement. The "Advance" is also a first-class tool for the delivery of peas and corn.

# The Deering Ideal Two-Horse Mowers.



Convenience, light draft and good material are the crowning features of the Deering Mowers. They embrace every valuable feature of other mowers together with numerous special advantages possessed by no other. The Deering pitman consists of but two pieces, one a solid bar of forged steel, the other a hardened brass box. There is not a bolt, rivet or nut to the pitman. The Deering sections are made of high grade cutlery steel and are just right as to temper.

The horizontal crank shaft allows the pitman to run easy without the jarring and wobbling on most mowers.

A few of its many other good points are a floating cutter bar, serrated ledger plates, and the adjustable drag bar that keeps the knives in register and at the same time protects the pitman.

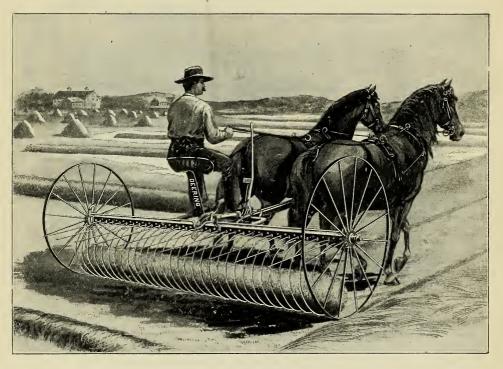
# Deering Ideal One-Horse Mower.

3 1-2 AND 4 FT. CUT.

The special points of merit given for the two-horse mower refer equally to the One-Horse Ideal. It is a substantial, practical farm machine, and when the acreage is small this machine is of great service. It is largely used as a horse lawn mower for golf links, parks and cemeteries.

We invite careful inspection of these machines and shall be pleased to mail on application the Deering catalogue for 1900.

# DEERING SELF-DUMP RAKE.



Every advantage of construction or material found in the Deering Mowers is embodied in the Deering Self-dump Rake. The axles are of high carbon steel. The rake teeth are of oil tempered steel of the finest quality and have sufficient play in the rake head so that they rarely break from contact with obstructions. Each tooth is fastened independently by a malleable clip and can be easily removed.

The Deering Rakes are made with both steel and wood wheels, and have the simplest dumping mechanism in use on any rake; not a cog or pinion of any kind, and can be dumped by hand or foot. We invite a careful inspection of this rake, and shall be pleased to mail to all who desire, a copy of the Deering Catalogue for 1900.

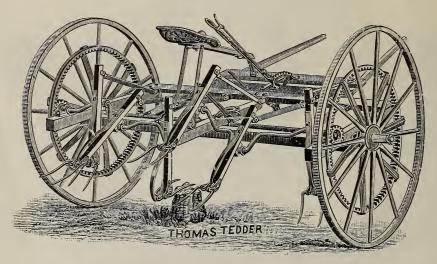
## THE WOOD "RELIABLE" SELF-DUMP RAKE.

This rake is made to meet the demand for a strong wood self-dumping rake that won't break teeth. It is furnished with the best of teeth with a coil near where they are fastened to the head, each tooth being perfectly loose and independent. The dumping cog wheel is in the centre of the axle and entirely enclosed, thus hay and driver's lines cannot get into it. It is the strongest wood self-dump rake made.

We can also furnish this rake made of steel. The wheels are made with straight spokes and channel out tires, and are the best metal wheels made. It is an attractive rake and a winner. A combined pole and shafts is a part of every Reliable Rake outfit and the driver can readily change from one to two horses.

# THE THOMAS HAY TEDDER.

The only Successful Tedder in Heavy Hay. For one or Two Horses, as Desired.



The "Thomas Tedder" is so far ahead of all other tedders on the market that it must be seen and examined to realize its great superiority. A tedder gets so much jarring and racket in the field that it must be very strong throughout, and right there most tedders fail. A continuous steel axle is used to prevent the risk of bending or breaking.

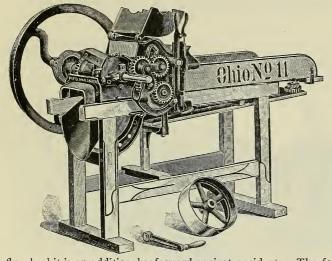
A spring is placed on front of the frame, which has a scope of six inches. By this method, when the fork strikes a stone, the frame is relieved and **prevents breakage**. Steel crank shafts are also used perfectly fitted, the journal and bearings reducing wear and friction. The steel fork is separate from the spring, and the greatest tension of the spring is when the fork is in position to use. As the fork is bent back by an obstruction the tension of the spring becomes weaker, allowing the fork to pass over a larger obstruction than any other tedder.

This tedder throughout is built in a most substantial manner, and of the very finest and strongest material, and though costing at first a little more than some others, will **outlast** two of any other make on the market.

# THE STEEL ROYAL TEDDER.

To meet the demand for an all-steel outside-fork Tedder we offer the Royal. It is the strongest steel tedder with outside forks. The frame is made of steel angle bars and the wheels are steel with channel tires to prevent slipping. This Tedder is compact, solid and substantial, and attractive in appearance. It is furnished with combined pole and shafts.

# The Ohio Feed and Ensilage Cutter.



These cutters by reason of the wide open throat and improved feeding device have a larger capacity than others. The bearings are wide and heavy babbitted with high grade metal. The knives are secured to the solid knife head by lock nuts to prevent working loose, and are backed up by set screws to hold them in

The lever for stopping the feed rollers assists also in changing the lengths of cut. In connection with the safety

fly wheel it is an additional safeguard against accidents. The four lengths of cut are made by means of detached gears

The knife shaft is made long enough to attach the pulley or fly wheel to either end of the same, on all sizes above No. 9. This will often save delay in locating the engine or horse power.

The gearing is very simple and is arranged to secure the greatest ease of movement. No very small pinions are used, and the adjusting cluster of gearing which operates the upper feed roller runs with a minimum of friction. There are but six gears on our cutters—a less number than used in any other power feed cutter.

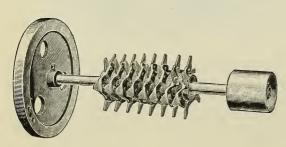
#### CARRIERS OR ELEVATORS.

When ordered, we furnish Carriers for Nos. 11, 13, 16 and 18 "Ohio" Standard Cutters,

which adapts them for elevating the material after it is cut.

The use of the Carrier in connection with Feed Cutters to elevate dry fodder into bins, lofts, etc., as well as green fodder into the silo, is daily increasing. It serves to keep the fodder away from the front of the machine, and by delivering it directly into the store-house. dispenses with one or two hands, which is a great saving to the operator. We consider the Carrier indispensable where large quantities of fodder are to be cut. Our Carriers are made of the best materials, and give perfect satisfaction.

#### SHREDDER CYLINDERS.



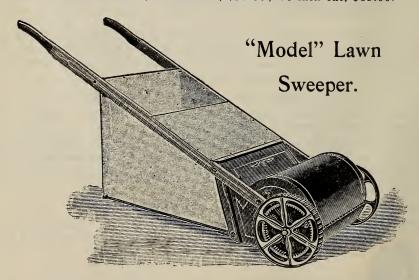
We can furnish for the Ohio cutter, shredder cylinders for dry fodder which are interchangeable with the knife cylinder for the No. 11 and up. The shredder head is made up of a number of parts so that in case of breakage the cylinder is not entirely destroyed as is the case with most makes.

Send for full descriptive circular of these cutters.

# Coldwell's Improved Horse Lawn Mower.

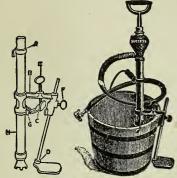
We guarantee this to be the best made. It has side-draft attachment to enable the horse to walk on the cut grass only, and castor rollers which will not mark the lawn. The evenness of cut is secured by an adjustment which raises and lowers the two sides at the same time by means of a simple lever movement; the same lever raises the knives from the ground when driving over gravel walks or roads. The mowers are fitted with steel shafting and composition split bushings. The utmost care is taken to have the workmanship perfect.

Price, 35 inch cut, \$75.00; 30 inch cut, \$65.00.



Designed for use on lawns, small parks, tennis courts, etc. It is 25 inches wide over all, weighs 28 pounds, and carries a 21-inch brush. The brush is fan-shaped, and revolves very rapidly in the same direction as the drive wheels, throwing the litter backward. Back of the brush and parellel to it is a thin shoe which passes along over the ground with its upper surface inclined. The operation involves the principle of the dust-pan and brush. In addition to this the brush creates a strong current of air that blows the litter back into the rear of the hopper. If sticks or stones are encountered, the shoe does not allow them to pass under it but provides a passage over into the hopper.

## THE "PERFECT SUCCESS" SPRAY PUMP.



PATENT APPLIED FOR.

This pump is furnished with the improved combination foot rest bucket clamp and bail holder.

The outfit is a most excellent one for ordinary use in the garden, vineyard or orchard and for washing windows or for the application of whitewash.

The new combination bucket clamp and foot rest enables the operator to have the pump and bucket clamped together as one outfit with the bail standing upright.

Thus the entire outfit can be carried in one hand from place to place.

It has a large air chamber and throws a continuous stream either in a spray or solid. It is provided with Bordeaux Nozzle and four feet discharge hose.



The only practical device on the market.

This little device gets at the root of the evil and removes it bodily. The curved edge of the blade enters and loosens the soil; pressure on the lever then causes the toothed jaw to grasp the plant and a slight pull suffices to dislodge same without disturbing the sod.

#### "GEM" SPRAYING OUTFIT.

The "Gem" Pump, when used with barrel, can be set in any part of the chime for either right or left handed person. The pump has 4 in. stroke and 1½ in. cylinder. The working parts are all brass.



# DEMING BARREL SPRAY PUMP.

The outfit shown in the accompanying cut make a first-class orchard sprayer at a low cost.

It has an adjustable base to fit the top or side of any barrel. The wooden base in which the pump rests is furnished with the pump.

The air chamber is large, insuring a constant stream. The working parts are made of brass and the pump is provided with the best agitator on the market.

# The "Cyphers" Incubators.

In offering the "Cyphers" Incubator, we would say that we are, after careful investigation, fully convinced of their superior merit. The problem of supplying moisture to their superior merit. The problem of supplying moisture to the eggs in an incubator, has been the rock on which many breeders have been wrecked. With the "Cyphers" system of diffusive ventilation we are enabled to do away entirely with supplied moisture. In regulation, the "Cyphers" is exact and simple, its system being based on natural laws; and the fact that it is being used by conservative breeders in this and other countries, is a sufficient guarantee that it has merits not embodied in other makes. The "Cyphers" Incubator is sent out under an iron-clad guarantee, and the Incubator is sent out under an iron-clad guarantee, and the machines fulfill it absolutely, if directions are followed.



#### SIZES AND PRICES.

No.	0.— 60	Hen's	Eggs										\$14 00
66	1120	44		100	D	ucl	∡'s	$\mathbf{E}_{\xi}$	ggs				20 00
44	2220		44	190		6.6		•					20 00
66	3360	44	44	290		6.		٠	4				37 00
66	3.—	Double	e-decker										74 00
	2												

# The Cyphers' Brooder.

The Cyphers' Brooders, like the Cyphers' Incubators, are correct in principle and durably made. The out-door brooders are rain and storm proof, having a tin covered roof. The lamp dome is surrounded by a wire guard which prevents the chicks from coming in contact with it. The metal drum of every Cyphers Brooder is made of heavy galvanized iron and the heating system of each brooder is so arranged that it is impossible for fumes or gases from the stoves to reach the apartments occupied by the chicks.

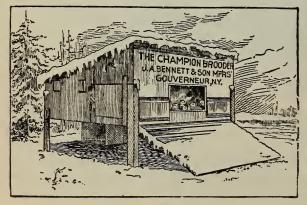
We shall be pleased to mail to all who are interested the complete catalogue of the

We shall be pleased to mail to all who are interested the complete catalogue of the

Cyphers Incubators and Brooders.

#### PRICES.

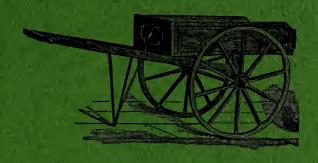
Style	O, Indoor			•		\$ 8 00
	O. Outdoor					9 00
6.6	B, Indoor					10 00
6.6	B. Outdoor					12 00
	_,					



# The Champion Brooder.

It is the only successful out-door and in-door Brooder made and sold for less than \$8.00. It has never been known to fail; raising the chickens at all seasons of the year, out-doors or in-doors. It is provided with a safety chamber so that chicks can never become overheated in them; fire-proof lamp, top heat; size, 3 feet square. Price, in Providence, \$6.00; price, in Gouverneur, N. Y., \$5.00.

# Water Barrel Truck, Hand Cart, Leaf Rack, Etc.



The BARREL is raised from the ground, carried to the place desired and can be readily detatched from the truck while barrel is either full or empty. The body with trunions and spring catch make a very superior dumping hand cart. The LEAF RACK will be found extremely convenient for removing leaves, cut grass from the lawns, etc. Knocks down flat, taking very little room for storage. We have steel wheels  $1\frac{1}{2}$ ,  $2\frac{1}{2}$  and  $3\frac{1}{2}$  inch tire, but always send truck with wheels  $1\frac{1}{2}$  inch tire unless otherwise specified. A FORCE PUMP can be attached to the barrel and used for spraying tree and shrubbery with insecticides, watering plants and hot beds, etc.

Truck 1½ inch tire	\$7	00
" 2½ " "	8	00
" 3½ " "	9	50
Barrel	2	75
Hand Cart Box	3	00
Leaf Rack	4	50
Force Pump	6	00
Extra Trunions, pair		<b>50</b> .



